

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 07/08/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	20.27 1.81 0.00	16.05 1.30 0.00	15.41 1.21 0.00	13.86 1.04 0.00	8.81 0.62 0.00	8.09 0.57 0.00	14.90 1.09 0.00	17.16 1.46 0.00	23.93 2.35 0.00	35.50 3.70 -0.40	44.72 2.35 -22.92	45.76 3.76 -10.36	34.52 2.10 -14.75	23.52 2.45 -0.97	22.60 2.43 0.00	21.50 2.34 0.00	21.43 2.37 0.00	28.74 3.10 0.00	23.82 2.51 -0.65	22.52 2.32 -0.58	26.67 2.35 -4.08	46.15 4.65 0.00	35.79 3.64 -0.28	32.32 3.03 -2.01
74TH STREET_GT_1 24260	20.28 1.82 0.00	16.06 1.31 0.00	15.42 1.22 0.00	13.87 1.04 0.00	8.81 0.62 0.00	8.10 0.57 0.00	14.90 1.09 0.00	17.17 1.47 0.00	23.95 2.37 0.00	35.51 3.72 -0.40	44.73 2.36 -22.92	45.77 3.77 -10.36	34.52 2.10 -14.75	23.53 2.45 -0.97	22.60 2.44 0.00	21.51 2.35 0.00	21.44 2.37 0.00	28.75 3.12 0.00	23.82 2.52 -0.65	22.52 2.32 -0.58	26.67 2.35 -4.09	46.16 4.65 0.00	35.80 3.65 -0.28	32.34 3.04 -2.01
74TH STREET_GT_2 24261	20.28 1.82 0.00	16.06 1.31 0.00	15.42 1.22 0.00	13.87 1.04 0.00	8.81 0.62 0.00	8.10 0.57 0.00	14.90 1.09 0.00	17.17 1.47 0.00	23.95 2.37 0.00	35.51 3.72 -0.40	44.73 2.36 -22.92	45.77 3.77 -10.36	34.52 2.10 -14.75	23.53 2.45 -0.97	22.60 2.44 0.00	21.51 2.35 0.00	21.44 2.37 0.00	28.75 3.12 0.00	23.82 2.52 -0.65	22.52 2.32 -0.58	26.67 2.35 -4.09	46.16 4.65 0.00	35.80 3.65 -0.28	32.34 3.04 -2.01
ADK HUDSON___FALLS 24011	19.08 0.62 0.00	15.08 0.34 0.00	14.56 0.36 0.00	13.14 0.31 0.00	8.41 0.22 0.00	7.73 0.21 0.00	14.18 0.37 0.00	15.89 0.18 0.00	21.63 0.05 0.00	32.33 0.43 -0.51	48.62 0.01 -29.16	44.99 0.17 -13.18	36.40 -0.04 -18.76	21.20 -0.14 -1.24	20.01 -0.16 0.00	18.96 -0.20 0.00	18.90 -0.17 0.00	25.66 0.03 0.00	21.37 -0.11 -0.82	20.66 0.30 -0.73	26.02 0.58 -5.20	43.26 1.76 0.00	33.31 1.08 -0.35	30.98 1.14 -2.56
ADK RESOURCE___RCVRY 23798	19.08 0.62 0.00	15.08 0.34 0.00	14.56 0.36 0.00	13.14 0.31 0.00	8.41 0.22 0.00	7.73 0.21 0.00	14.18 0.37 0.00	15.89 0.18 0.00	21.63 0.05 0.00	32.33 0.43 -0.51	48.62 0.01 -29.16	44.99 0.17 -13.18	36.40 -0.04 -18.76	21.20 -0.14 -1.24	20.01 -0.16 0.00	18.96 -0.20 0.00	18.90 -0.17 0.00	25.66 0.03 0.00	21.37 -0.11 -0.82	20.66 0.30 -0.73	26.02 0.58 -5.20	43.26 1.76 0.00	33.31 1.08 -0.35	30.98 1.14 -2.56
ADK S GLENS___FALLS 24028	19.08 0.62 0.00	15.08 0.34 0.00	14.56 0.36 0.00	13.14 0.31 0.00	8.41 0.22 0.00	7.73 0.21 0.00	14.18 0.37 0.00	15.89 0.18 0.00	21.63 0.05 0.00	32.33 0.43 -0.51	48.62 0.01 -29.16	44.99 0.17 -13.18	36.40 -0.04 -18.76	21.20 -0.14 -1.24	20.01 -0.16 0.00	18.96 -0.20 0.00	18.90 -0.17 0.00	25.66 0.03 0.00	21.37 -0.11 -0.82	20.66 0.30 -0.73	26.02 0.58 -5.20	43.26 1.76 0.00	33.31 1.08 -0.35	30.98 1.14 -2.56
ADK_NYS___DAM 23527	19.01 0.55 0.00	15.09 0.34 0.00	14.65 0.45 0.00	13.24 0.42 0.00	8.47 0.28 0.00	7.79 0.27 0.00	14.21 0.40 0.00	16.09 0.39 0.00	22.05 0.47 0.00	32.73 0.84 -0.50	48.63 0.52 -28.65	45.63 1.04 -12.95	36.65 0.54 -18.44	21.84 0.53 -1.21	20.69 0.52 0.00	19.60 0.44 0.00	19.49 0.42 0.00	26.41 0.78 0.00	22.01 0.54 -0.81	20.93 0.58 -0.72	26.01 0.66 -5.11	43.22 1.71 0.00	33.49 1.27 -0.35	30.77 0.98 -2.51
ALBANY___1 23571	18.79 0.33 0.00	14.98 0.24 0.00	14.42 0.22 0.00	13.04 0.21 0.00	8.33 0.14 0.00	7.66 0.13 0.00	14.01 0.20 0.00	15.92 0.22 0.00	21.85 0.27 0.00	32.52 0.63 -0.50	48.58 0.50 -28.64	45.52 0.94 -12.94	36.56 0.46 -18.43	21.80 0.48 -1.21	20.65 0.48 0.00	19.55 0.39 0.00	19.41 0.34 0.00	26.31 0.68 0.00	21.95 0.48 -0.81	20.80 0.45 -0.72	25.83 0.49 -5.10	42.97 1.46 0.00	33.23 1.01 -0.35	30.45 0.66 -2.51
ALBANY___2	18.79 0.33	14.98 0.24	14.42 0.22	13.04 0.21	8.33 0.14	7.66 0.13	14.01 0.20	15.92 0.22	21.85 0.27	32.52 0.63	48.58 0.50	45.52 0.94	36.56 0.46	21.80 0.48	20.65 0.48	19.55 0.39	19.41 0.34	26.31 0.68	21.95 0.48	20.80 0.45	25.83 0.49	42.97 1.46	33.23 1.01	30.45 0.66

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.64	-12.94	-18.43	-1.21	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.10	0.00	-0.35	-2.51
ALBANY___3	18.79	14.98	14.42	13.04	8.33	7.66	14.01	15.92	21.85	32.52	48.58	45.52	36.56	21.80	20.65	19.55	19.41	26.31	21.95	20.80	25.83	42.97	33.23	30.45	
23573	0.33	0.24	0.22	0.21	0.14	0.13	0.20	0.22	0.27	0.63	0.50	0.94	0.46	0.48	0.48	0.39	0.34	0.68	0.48	0.45	0.49	1.46	1.01	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.64	-12.94	-18.43	-1.21	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.10	0.00	-0.35	-2.51	
ALBANY___4	18.79	14.98	14.42	13.04	8.33	7.66	14.01	15.92	21.85	32.52	48.58	45.52	36.56	21.80	20.65	19.55	19.41	26.31	21.95	20.80	25.83	42.97	33.23	30.45	
23574	0.33	0.24	0.22	0.21	0.14	0.13	0.20	0.22	0.27	0.63	0.50	0.94	0.46	0.48	0.48	0.39	0.34	0.68	0.48	0.45	0.49	1.46	1.01	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.64	-12.94	-18.43	-1.21	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.10	0.00	-0.35	-2.51	
ALLEGHENY___COGEN	18.10	14.52	13.98	12.67	8.12	7.47	13.75	15.55	21.18	30.75	22.88	32.74	19.82	19.88	19.77	18.77	18.68	25.17	20.34	19.29	20.48	40.69	31.22	26.91	
23514	-0.36	-0.22	-0.22	-0.16	-0.07	-0.06	-0.06	-0.15	-0.40	-0.71	-0.42	-0.64	-0.33	-0.39	-0.39	-0.40	-0.38	-0.46	-0.43	-0.43	-0.44	-0.82	-0.70	-0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.85	-1.74	-2.48	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.69	0.00	-0.05	-0.34	
AMERICAN_REF_FUEL	18.14	14.76	14.26	12.89	8.26	7.58	13.88	15.40	20.79	29.68	21.76	31.19	18.95	19.19	19.15	18.28	18.22	24.20	19.66	18.75	19.93	38.81	29.92	26.66	
24010	-0.32	0.02	0.07	0.07	0.07	0.06	0.07	-0.30	-0.79	-1.77	-1.19	-2.03	-0.98	-1.07	-1.02	-0.88	-0.84	-1.43	-1.09	-0.96	-0.93	-2.69	-2.00	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.50	-1.58	-2.25	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.62	0.00	-0.04	-0.31	
AMERICAN___BRASS	18.14	14.76	14.26	12.89	8.26	7.58	13.88	15.40	20.79	29.68	21.78	31.20	18.96	19.19	19.15	18.28	18.22	24.20	19.67	18.76	19.94	38.81	29.92	26.66	
23903	-0.32	0.02	0.07	0.07	0.07	0.06	0.07	-0.30	-0.79	-1.77	-1.19	-2.03	-0.98	-1.07	-1.02	-0.88	-0.84	-1.43	-1.09	-0.96	-0.93	-2.69	-2.00	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31	
ARTHUR_KILL_GT_1	20.26	16.03	15.39	13.84	8.80	8.08	14.88	17.15	23.92	35.48	44.72	45.77	34.52	23.53	22.60	21.51	21.44	28.74	23.82	22.52	26.66	46.15	35.79	32.32	
23520	1.80	1.29	1.19	1.02	0.61	0.56	1.07	1.44	2.34	3.69	2.35	3.77	2.10	2.45	2.43	2.35	2.37	3.11	2.52	2.31	2.34	4.65	3.63	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
ARTHUR_KILL_2	20.26	16.03	15.39	13.84	8.80	8.08	14.88	17.15	23.92	35.48	44.72	45.77	34.52	23.53	22.60	21.51	21.44	28.74	23.82	22.52	26.66	46.15	35.79	32.32	
23512	1.80	1.29	1.19	1.02	0.61	0.56	1.07	1.44	2.34	3.69	2.35	3.77	2.10	2.45	2.43	2.35	2.37	3.11	2.52	2.31	2.34	4.65	3.63	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
ARTHUR_KILL_3	20.24	16.02	15.38	13.83	8.79	8.08	14.87	17.14	23.90	35.46	44.70	45.73	34.50	23.50	22.57	21.49	21.42	28.71	23.79	22.49	26.63	46.10	35.74	32.28	
23513	1.78	1.28	1.18	1.01	0.60	0.55	1.06	1.43	2.32	3.66	2.33	3.74	2.08	2.43	2.41	2.32	2.35	3.08	2.49	2.29	2.31	4.59	3.59	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
ASHOKAN___	19.49	15.52	14.97	13.48	8.60	7.91	14.49	16.52	22.81	33.77	45.32	44.82	34.64	22.42	21.42	20.36	20.24	27.17	22.66	21.48	25.91	44.08	34.09	31.06	
23654	1.03	0.78	0.77	0.66	0.41	0.39	0.68	0.82	1.23	1.94	1.24	2.05	1.12	1.27	1.26	1.19	1.17	1.54	1.29	1.23	1.28	2.57	1.92	1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-24.63	-11.14	-15.85	-1.04	0.00	0.00	0.00	0.00	-0.71	-0.62	-4.39	0.00	-0.30	-2.16	
ASTORIA 5-9___	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.29	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21	
23662	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
ASTORIA GT2___	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21	
23536	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA GT3____		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
23731		2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA GT4____		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
23727		2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT2_1		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24094		2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT2_2		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24095		2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT2_3		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24096		2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT2_4		20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21

ASTORIA_GT4_2	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24103	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT4_3	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24104	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT4_4	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.28	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24105	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_1	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
23523	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_10	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
24110	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_11	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
24225	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_12	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
24226	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_13	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
24227	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_5	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.29	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24106	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_7	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.29	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24107	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA_GT_8	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.29	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24108	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01

ASTORIA_GT_9	20.94	16.54	15.85	14.24	9.04	8.31	15.31	17.69	24.77	36.83	45.59	47.21	35.29	24.40	23.48	22.35	22.27	29.86	24.71	23.25	27.39	47.65	36.91	33.21
24109	2.48	1.80	1.66	1.42	0.85	0.78	1.50	1.99	3.19	5.04	3.23	5.21	2.87	3.33	3.31	3.18	3.20	4.23	3.40	3.05	3.07	6.14	4.76	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA___3	20.87	16.49	15.81	14.20	9.02	8.29	15.26	17.64	24.68	36.71	45.51	47.08	35.20	24.30	23.38	22.25	22.17	29.73	24.61	23.15	27.28	47.44	36.75	33.08
23516	2.41	1.75	1.61	1.38	0.83	0.76	1.45	1.94	3.11	4.92	3.14	5.08	2.78	3.23	3.21	3.09	3.11	4.10	3.30	2.95	2.96	5.93	4.60	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA___4	20.51	16.22	15.56	13.99	8.89	8.17	15.04	17.35	24.23	35.98	45.03	46.28	34.79	23.84	22.92	21.81	21.74	29.15	24.14	22.78	26.92	46.70	36.20	32.65
23517	2.05	1.48	1.37	1.17	0.70	0.64	1.23	1.64	2.66	4.19	2.66	4.28	2.38	2.77	2.75	2.65	2.67	3.52	2.84	2.58	2.60	5.19	4.05	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTORIA___5	20.88	16.50	15.81	14.21	9.02	8.29	15.27	17.64	24.69	36.71	45.51	47.07	35.21	24.32	23.40	22.27	22.19	29.76	24.62	23.18	27.32	47.51	36.81	33.13
23518	2.42	1.75	1.61	1.38	0.83	0.76	1.46	1.94	3.11	4.92	3.14	5.08	2.80	3.25	3.23	3.10	3.13	4.12	3.32	2.98	3.00	6.00	4.65	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
ASTRIA 10-13____	20.58	16.27	15.61	14.03	8.92	8.19	15.08	17.40	24.32	36.11	45.11	46.41	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.86	27.00	46.85	36.32	32.75
23663	2.12	1.53	1.41	1.21	0.73	0.67	1.27	1.70	2.74	4.32	2.74	4.41	2.45	2.85	2.83	2.72	2.75	3.62	2.92	2.65	2.68	5.35	4.17	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
BARRETT 1-8___GRP4	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
24034	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT 9-12___GRP3	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
24033	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_1	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23704	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_10	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23701	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_11	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23702	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_12	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23703	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_2	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25

23705	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_3	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23706	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_4	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23707	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_5	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23708	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_6	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23709	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_7	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23710	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_8	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23711	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT_IC_9	20.58	16.28	15.69	14.65	10.07	9.46	15.20	22.47	43.45	47.02	48.80	47.73	46.64	46.60	46.84	46.90	46.58	46.90	39.40	43.44	46.47	47.24	45.55	44.25
23700	2.12	1.53	1.49	1.32	0.81	0.74	1.39	1.80	2.81	4.19	2.58	4.08	2.29	2.72	2.71	2.60	2.62	3.45	2.81	2.67	2.70	5.16	4.16	3.47
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT___1	20.53	16.24	15.65	14.62	10.05	9.44	15.17	22.43	43.39	46.92	48.68	47.55	46.55	46.52	46.76	46.83	46.51	46.80	39.33	43.39	46.41	47.06	45.46	44.18
23545	2.07	1.50	1.46	1.29	0.79	0.72	1.36	1.76	2.75	4.09	2.46	3.90	2.20	2.65	2.63	2.53	2.55	3.35	2.74	2.61	2.63	4.99	4.07	3.40
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BARRETT___2	20.53	16.24	15.65	14.62	10.06	9.44	15.17	22.43	43.37	46.82	48.64	47.49	46.52	46.46	46.70	46.76	46.44	46.71	39.27	43.35	46.39	47.04	45.39	44.12
23546	2.07	1.50	1.46	1.29	0.79	0.72	1.36	1.77	2.73	3.99	2.42	3.84	2.16	2.58	2.56	2.46	2.49	3.26	2.69	2.58	2.62	4.96	4.01	3.34
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
BEAVER RIVER___HYD	18.15	14.51	13.93	12.64	8.08	7.43	13.74	15.59	21.23	30.86	19.69	31.48	17.82	19.92	19.97	18.90	18.77	25.53	20.37	19.34	20.00	41.34	31.74	26.94
24048	-0.31	-0.23	-0.27	-0.19	-0.11	-0.10	-0.06	-0.11	-0.34	-0.54	-0.28	-0.39	-0.19	-0.21	-0.20	-0.27	-0.30	-0.10	-0.30	-0.29	-0.33	-0.16	-0.14	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.52	-0.23	-0.33	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.09	0.00	-0.01	-0.05
BEEBEE_GT_13	18.00	14.41	13.85	12.54	8.05	7.40	13.58	15.34	20.94	30.27	21.51	31.92	18.98	19.77	19.71	18.86	18.79	25.30	20.24	19.27	20.42	40.97	31.28	26.87
	-0.46	-0.33	-0.35	-0.28	-0.14	-0.12	-0.23	-0.36	-0.64	-1.17	-0.67	-0.95	-0.45	-0.45	-0.45	-0.30	-0.28	-0.33	-0.50	-0.42	-0.30	-0.53	-0.63	-0.66

23619		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.74	-1.24	-1.76	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.49	0.00	-0.03	-0.24
BETHLEHEM__STEEL		18.33	14.83	14.32	12.94	8.28	7.60	13.95	15.55	21.08	30.16	22.29	31.72	19.32	19.44	19.39	18.49	18.43	24.50	19.92	18.97	20.16	39.28	30.26	26.87
23779		-0.13	0.09	0.12	0.12	0.09	0.08	0.14	-0.16	-0.49	-1.30	-0.91	-1.61	-0.77	-0.82	-0.78	-0.67	-0.64	-1.13	-0.85	-0.75	-0.75	-2.23	-1.66	-0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.75	-1.70	-2.42	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.67	0.00	-0.05	-0.33
BINGHAMTON__COGEN		19.09	15.21	14.65	13.20	8.45	7.74	14.28	16.31	22.46	32.80	27.63	36.17	23.07	21.13	20.83	19.82	19.71	26.43	21.54	20.40	22.18	42.75	32.94	28.75
23790		0.63	0.47	0.46	0.38	0.26	0.22	0.47	0.61	0.88	1.28	0.76	1.18	0.62	0.72	0.66	0.66	0.65	0.80	0.68	0.59	0.63	1.25	0.97	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-7.42	-3.35	-4.78	-0.31	0.00	0.00	0.00	0.00	-0.21	-0.19	-1.32	0.00	-0.09	-0.65
BLACK RIVER__HYD		18.00	14.40	13.82	12.55	8.03	7.38	13.68	15.53	21.11	30.67	19.97	31.44	17.97	19.80	19.84	18.78	18.62	25.42	20.26	19.24	19.94	41.17	31.62	26.84
24047		-0.45	-0.34	-0.37	-0.28	-0.16	-0.14	-0.13	-0.18	-0.47	-0.74	-0.40	-0.62	-0.30	-0.34	-0.33	-0.39	-0.45	-0.21	-0.43	-0.41	-0.45	-0.34	-0.26	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.92	-0.41	-0.59	-0.04	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.16	0.00	-0.01	-0.08
BOWLINE__1		19.85	15.76	15.14	13.63	8.67	7.97	14.64	16.82	23.39	34.61	43.63	44.59	33.68	22.92	22.03	20.97	20.88	27.98	23.22	21.97	26.03	44.98	34.82	31.44
23526		1.39	1.02	0.95	0.81	0.48	0.44	0.83	1.12	1.82	2.82	1.76	2.82	1.58	1.87	1.87	1.80	1.82	2.35	1.92	1.78	1.80	3.47	2.68	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.42	-10.13	-14.42	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.57	-4.00	0.00	-0.27	-1.97
BOWLINE__2		19.85	15.76	15.14	13.63	8.67	7.97	14.64	16.82	23.39	34.61	43.63	44.59	33.68	22.92	22.03	20.97	20.88	27.98	23.21	21.97	26.03	44.98	34.82	31.44
23595		1.39	1.02	0.95	0.81	0.48	0.44	0.83	1.12	1.82	2.82	1.76	2.82	1.58	1.87	1.87	1.80	1.82	2.35	1.92	1.78	1.80	3.47	2.68	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.42	-10.13	-14.43	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.57	-4.00	0.00	-0.27	-1.97
BROOKLYN_NAVY_YARD		20.15	15.95	15.32	13.78	8.75	8.04	14.80	17.05	23.79	35.31	44.59	45.58	34.42	23.42	22.50	21.41	21.34	28.62	23.72	22.42	26.55	45.92	35.61	32.17
23515		1.69	1.21	1.12	0.96	0.56	0.52	0.99	1.34	2.21	3.52	2.23	3.58	2.00	2.35	2.33	2.25	2.28	2.99	2.42	2.22	2.23	4.41	3.46	2.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
BURROWS__LYONSDAL		18.52	14.79	14.22	12.88	8.23	7.56	13.94	15.84	21.68	31.52	19.84	31.96	17.97	20.25	20.30	19.25	19.14	25.90	20.77	19.73	20.37	41.95	32.20	27.44
23803		0.06	0.05	0.03	0.05	0.04	0.04	0.13	0.14	0.10	0.12	0.10	0.19	0.12	0.13	0.14	0.09	0.08	0.26	0.10	0.09	0.09	0.44	0.33	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.13	-0.18	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.05	0.00	0.00	-0.03
CARR STREET_E_SYR		18.19	14.56	14.02	12.68	8.10	7.44	13.69	15.54	21.27	30.84	20.99	31.86	18.57	19.80	19.78	18.80	18.70	25.17	20.31	19.29	20.19	40.69	31.27	26.94
24060		-0.27	-0.19	-0.18	-0.15	-0.09	-0.08	-0.12	-0.16	-0.31	-0.59	-0.38	-0.65	-0.34	-0.38	-0.38	-0.37	-0.36	-0.46	-0.40	-0.38	-0.39	-0.81	-0.63	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.93	-0.87	-1.24	-0.08	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.34	0.00	-0.02	-0.17
CARTHAGE__PAPER		18.00	14.40	13.82	12.55	8.03	7.38	13.68	15.53	21.11	30.67	19.85	31.38	17.89	19.80	19.84	18.78	18.62	25.42	20.25	19.24	19.92	41.17	31.62	26.83
23857		-0.45	-0.34	-0.37	-0.28	-0.16	-0.14	-0.13	-0.18	-0.47	-0.74	-0.40	-0.62	-0.30	-0.34	-0.33	-0.39	-0.45	-0.21	-0.43	-0.41	-0.45	-0.34	-0.26	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.80	-0.36	-0.52	-0.03	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.14	0.00	-0.01	-0.07
CH_MISC_IPPS		19.59	15.61	15.07	13.60	8.66	7.94	14.58	16.71	23.09	34.10	44.41	44.65	34.10	22.61	21.66	20.59	20.50	27.50	22.86	21.63	25.87	44.39	34.37	31.14
23765		1.13	0.86	0.88	0.78	0.47	0.41	0.77	1.01	1.51	2.30	1.48	2.40	1.32	1.51	1.49	1.43	1.43	1.87	1.54	1.42	1.45	2.89	2.21	1.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
CH_RES_BVR_FALLS		18.37	14.68	14.13	12.77	8.16	7.49	13.75	15.63	21.47	31.24	18.62	31.17	17.12	19.98	20.08	19.08	18.98	25.53	20.55	19.52	20.01	41.35	31.74	27.11
23983		-0.09	-0.07	-0.06	-0.06	-0.03	-0.03	-0.05	-0.07	-0.11	-0.14	-0.09	-0.13	-0.08	-0.09	-0.09	-0.08	-0.08	-0.10	-0.09	-0.09	-0.09	-0.16	-0.12	-0.11



	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.74	0.34	0.48	0.03	0.00	0.00	0.00	0.00	0.02	0.02	0.13	0.00	0.01	0.07
CH_RES_NIAGARA	17.94	14.59	14.11	12.76	8.18	7.50	13.73	15.13	20.35	29.02	21.29	30.49	18.55	18.78	18.76	17.90	17.84	23.68	19.26	18.39	19.52	37.95	29.26	26.27
23895	-0.51	-0.15	-0.09	-0.07	-0.01	-0.02	-0.08	-0.57	-1.22	-2.44	-1.62	-2.71	-1.35	-1.47	-1.40	-1.26	-1.22	-1.95	-1.50	-1.32	-1.33	-3.56	-2.66	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.46	-1.56	-2.23	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.62	0.00	-0.04	-0.30
CH_RES_SYRACUSE	18.06	14.47	13.94	12.60	8.06	7.40	13.61	15.43	21.10	30.56	21.10	31.69	18.60	19.64	19.60	18.64	18.55	24.93	20.12	19.12	20.07	40.28	30.96	26.73
23985	-0.40	-0.27	-0.26	-0.22	-0.13	-0.12	-0.20	-0.27	-0.47	-0.87	-0.57	-0.95	-0.50	-0.56	-0.56	-0.52	-0.51	-0.70	-0.60	-0.56	-0.57	-1.22	-0.95	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.22	-1.00	-1.43	-0.09	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.40	0.00	-0.03	-0.19
CORNELL____	18.01	14.40	13.82	12.67	8.09	7.43	13.68	15.59	21.25	31.05	23.40	33.16	20.19	20.10	20.00	18.95	18.88	25.43	20.61	19.57	20.77	41.07	31.54	27.09
23752	-0.45	-0.35	-0.38	-0.16	-0.10	-0.09	-0.13	-0.11	-0.32	-0.41	-0.20	-0.35	-0.15	-0.18	-0.17	-0.21	-0.19	-0.20	-0.16	-0.16	-0.20	-0.43	-0.38	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.15	-1.88	-2.67	-0.18	0.00	0.00	0.00	0.00	-0.12	-0.10	-0.74	0.00	-0.05	-0.36
COXSACKIE__GT	19.25	15.38	14.85	13.39	8.54	7.83	14.32	16.25	22.35	33.03	45.66	44.40	34.73	21.93	20.91	19.86	19.74	26.52	22.13	20.99	25.56	43.06	33.31	30.58
23611	0.80	0.64	0.66	0.56	0.35	0.31	0.51	0.55	0.77	1.19	0.74	1.24	0.67	0.75	0.74	0.70	0.68	0.88	0.75	0.72	0.78	1.56	1.13	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-25.47	-11.51	-16.39	-1.08	0.00	0.00	0.00	0.00	-0.73	-0.64	-4.54	0.00	-0.31	-2.23
CRESCENT__HYD	18.87	15.01	14.49	13.09	8.37	7.70	14.08	15.96	21.88	32.56	48.66	45.52	36.59	21.73	20.58	19.49	19.36	26.25	21.89	20.82	25.91	43.09	33.33	30.59
24018	0.41	0.27	0.29	0.27	0.18	0.17	0.27	0.26	0.30	0.67	0.45	0.88	0.42	0.41	0.41	0.32	0.29	0.62	0.42	0.47	0.55	1.59	1.10	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.76	-13.00	-18.50	-1.22	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.13	0.00	-0.35	-2.52
DANSKAMMER__1	19.41	15.47	14.97	13.53	8.61	7.90	14.52	16.63	22.93	33.82	44.23	44.35	33.94	22.43	21.48	20.42	20.33	27.27	22.67	21.45	25.68	44.00	34.08	30.87
23586	0.95	0.73	0.77	0.71	0.42	0.37	0.71	0.93	1.36	2.02	1.30	2.10	1.15	1.33	1.31	1.26	1.26	1.64	1.35	1.24	1.26	2.49	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
DANSKAMMER__2	19.41	15.47	14.97	13.53	8.61	7.90	14.52	16.63	22.93	33.82	44.23	44.35	33.94	22.43	21.48	20.42	20.33	27.27	22.67	21.45	25.68	44.00	34.08	30.87
23589	0.95	0.73	0.77	0.71	0.42	0.37	0.71	0.93	1.36	2.02	1.30	2.10	1.15	1.33	1.31	1.26	1.26	1.64	1.35	1.24	1.26	2.49	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
DANSKAMMER__3	19.41	15.47	14.97	13.53	8.61	7.90	14.52	16.63	22.93	33.82	44.23	44.35	33.94	22.43	21.48	20.42	20.33	27.27	22.67	21.45	25.68	44.00	34.08	30.87
23590	0.95	0.73	0.77	0.71	0.42	0.37	0.71	0.93	1.36	2.02	1.30	2.10	1.15	1.33	1.31	1.26	1.26	1.64	1.35	1.24	1.26	2.49	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
DANSKAMMER__4	19.41	15.47	14.97	13.53	8.61	7.90	14.52	16.63	22.93	33.82	44.23	44.35	33.94	22.43	21.48	20.42	20.33	27.27	22.67	21.45	25.68	44.00	34.08	30.87
23591	0.95	0.73	0.77	0.71	0.42	0.37	0.71	0.93	1.36	2.02	1.30	2.10	1.15	1.33	1.31	1.26	1.26	1.64	1.35	1.24	1.26	2.49	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
DANSKAMMER__DIESEL	19.41	15.47	14.97	13.53	8.61	7.90	14.52	16.63	22.93	33.82	44.23	44.35	33.94	22.43	21.48	20.42	20.33	27.27	22.67	21.45	25.68	44.00	34.08	30.87
23592	0.95	0.73	0.77	0.71	0.42	0.37	0.71	0.93	1.36	2.02	1.30	2.10	1.15	1.33	1.31	1.26	1.26	1.64	1.35	1.24	1.26	2.49	1.92	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.48	-10.61	-15.11	-1.00	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.18	0.00	-0.28	-2.06
DASHVILLE__HYD	19.64	15.65	15.08	13.60	8.66	7.94	14.58	16.71	23.12	34.17	44.47	44.71	34.14	22.65	21.70	20.63	20.53	27.54	22.91	21.67	25.91	44.45	34.43	31.19
23610	1.18	0.91	0.89	0.78	0.47	0.42	0.77	1.00	1.54	2.36	1.51	2.44	1.34	1.55	1.53	1.47	1.47	1.91	1.57	1.45	1.48	2.94	2.27	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.51	-10.63	-15.13	-1.00	0.00	0.00	0.00	0.00	-0.68	-0.59	-4.19	0.00	-0.28	-2.06



DOGLEVILLE__HYD 23807	19.80 1.35 0.00	15.66 0.91 0.00	15.16 0.96 0.00	13.64 0.82 0.00	8.68 0.49 0.00	8.00 0.47 0.00	14.58 0.78 0.00	16.69 0.99 0.00	23.22 1.64 0.00	34.06 2.68 0.00	20.81 1.66 0.29	34.22 2.72 0.13	18.96 1.48 0.19	21.74 1.65 0.01	21.77 1.60 0.00	20.65 1.48 0.00	20.54 1.48 0.00	27.59 1.96 0.00	22.35 1.70 0.01	21.26 1.64 0.01	21.92 1.74 0.05	44.94 3.43 0.00	34.48 2.61 0.00	29.42 2.17 0.03
DUNKIRK__1 23563	18.14 -0.32 0.00	14.66 -0.09 0.00	14.13 -0.06 0.00	12.77 -0.06 0.00	8.15 -0.04 0.00	7.47 -0.06 0.00	13.79 -0.02 0.00	15.58 -0.12 0.00	21.18 -0.40 0.00	30.14 -1.33 -0.07	22.47 -0.96 -3.98	31.64 -1.80 -1.80	19.35 -0.89 -2.56	19.38 -0.89 -0.17	19.29 -0.87 0.00	18.41 -0.75 0.00	18.36 -0.70 0.00	24.39 -1.24 0.00	19.83 -0.94 -0.11	18.86 -0.86 -0.10	20.10 -0.84 -0.71	38.96 -2.55 0.00	30.05 -1.88 -0.05	26.28 -1.35 -0.35
DUNKIRK__2 23564	18.14 -0.32 0.00	14.66 -0.09 0.00	14.13 -0.06 0.00	12.77 -0.06 0.00	8.15 -0.04 0.00	7.47 -0.06 0.00	13.79 -0.02 0.00	15.58 -0.12 0.00	21.18 -0.40 0.00	30.14 -1.33 -0.07	22.47 -0.96 -3.98	31.64 -1.80 -1.80	19.35 -0.89 -2.56	19.38 -0.89 -0.17	19.29 -0.87 0.00	18.41 -0.75 0.00	18.36 -0.70 0.00	24.39 -1.24 0.00	19.83 -0.94 -0.11	18.86 -0.86 -0.10	20.10 -0.84 -0.71	38.96 -2.55 0.00	30.05 -1.88 -0.05	26.28 -1.35 -0.35
DUNKIRK__3 23565	18.17 -0.29 0.00	14.69 -0.06 0.00	14.17 -0.03 0.00	12.80 -0.03 0.00	8.18 -0.01 0.00	7.50 -0.03 0.00	13.81 0.00 0.00	15.56 -0.14 0.00	21.14 -0.44 0.00	30.12 -1.34 -0.07	22.48 -0.96 -3.99	31.68 -1.77 -1.81	19.38 -0.87 -2.57	19.37 -0.90 -0.17	19.30 -0.87 0.00	18.41 -0.75 0.00	18.36 -0.70 0.00	24.40 -1.23 0.00	19.84 -0.94 -0.11	18.88 -0.85 -0.10	20.11 -0.84 -0.71	39.02 -2.49 0.00	30.10 -1.82 -0.05	26.43 -1.20 -0.35
DUNKIRK__4 23566	18.17 -0.29 0.00	14.69 -0.06 0.00	14.17 -0.03 0.00	12.80 -0.03 0.00	8.18 -0.01 0.00	7.50 -0.03 0.00	13.81 0.00 0.00	15.56 -0.14 0.00	21.14 -0.44 0.00	30.12 -1.34 -0.07	22.48 -0.96 -3.99	31.68 -1.77 -1.81	19.38 -0.87 -2.57	19.37 -0.90 -0.17	19.30 -0.87 0.00	18.41 -0.75 0.00	18.36 -0.70 0.00	24.40 -1.23 0.00	19.84 -0.94 -0.11	18.88 -0.85 -0.10	20.11 -0.84 -0.71	39.02 -2.49 0.00	30.10 -1.82 -0.05	26.43 -1.20 -0.35
EAST HAMPTON__GT 23717	20.46 2.00 0.00	16.14 1.39 0.00	15.62 1.43 0.00	14.62 1.29 -0.51	10.05 0.79 -1.07	9.44 0.72 -1.19	15.14 1.33 0.00	22.24 1.58 -4.96	43.03 2.39 -19.06	46.35 3.53 -11.43	48.48 2.26 -26.77	47.08 3.42 -12.02	46.26 1.91 -26.68	46.15 2.27 -23.78	46.39 2.25 -23.97	46.48 2.17 -25.14	46.11 2.15 -24.89	46.27 2.82 -17.82	39.01 2.42 -15.93	43.20 2.43 -21.15	46.02 2.25 -23.54	46.15 4.08 -0.57	45.17 3.78 -9.51	44.03 3.25 -13.49
EAST RIVER__6 23660	20.37 1.91 0.00	16.11 1.37 0.00	15.46 1.27 0.00	13.90 1.08 0.00	8.84 0.65 0.00	8.12 0.59 0.00	14.95 1.14 0.00	17.23 1.53 0.00	24.06 2.48 0.00	35.71 3.91 -0.40	44.86 2.49 -22.92	45.99 3.99 -10.36	34.64 2.23 -14.75	23.67 2.60 -0.97	22.74 2.58 0.00	21.65 2.49 0.00	21.58 2.51 0.00	28.93 3.29 0.00	23.97 2.66 -0.65	22.66 2.45 -0.58	26.81 2.49 -4.08	46.44 4.93 0.00	36.01 3.85 -0.28	32.50 3.21 -2.01
EAST RIVER__7 23524	20.37 1.91 0.00	16.11 1.37 0.00	15.46 1.27 0.00	13.90 1.08 0.00	8.84 0.65 0.00	8.12 0.59 0.00	14.95 1.14 0.00	17.23 1.53 0.00	24.06 2.48 0.00	35.71 3.91 -0.40	44.86 2.49 -22.92	45.99 3.99 -10.36	34.64 2.23 -14.75	23.67 2.60 -0.97	22.74 2.58 0.00	21.65 2.49 0.00	21.58 2.51 0.00	28.93 3.29 0.00	23.97 2.66 -0.65	22.66 2.45 -0.58	26.81 2.49 -4.08	46.44 4.93 0.00	36.01 3.85 -0.28	32.50 3.21 -2.01
EAST_HAMPTON__DIESEL 23722	20.34 1.88 0.00	16.12 1.37 0.00	15.58 1.38 0.00	14.56 1.23 -0.51	10.01 0.75 -1.07	9.40 0.69 -1.19	15.10 1.29 0.00	22.34 1.68 -4.96	43.30 2.66 -19.06	46.87 4.05 -11.43	48.75 2.53 -26.77	47.53 3.88 -12.02	46.48 2.13 -26.68	46.39 2.51 -23.78	46.64 2.51 -23.97	46.72 2.41 -25.14	46.38 2.42 -24.89	46.64 3.19 -17.82	39.18 2.59 -15.93	43.20 2.43 -21.15	46.25 2.47 -23.54	46.97 4.90 -0.57	45.40 4.01 -9.51	44.13 3.35 -13.49
E_CANADA_CAP_HY 24051	17.80 -0.66 0.00	14.38 -0.36 0.00	13.77 -0.43 0.00	12.53 -0.30 0.00	8.04 -0.15 0.00	7.36 -0.16 0.00	13.62 -0.19 0.00	15.40 -0.30 0.00	20.95 -0.62 0.00	30.94 -1.09 -0.63	55.29 -0.59 -36.43	47.22 -0.89 -16.47	40.69 -0.43 -23.44	21.15 -0.50 -1.54	19.70 -0.46 0.00	18.68 -0.49 0.00	18.55 -0.51 0.00	25.18 -0.45 0.00	21.12 -0.56 -1.03	19.93 -0.61 -0.92	26.06 -0.67 -6.49	40.65 -0.86 0.00	31.52 -0.79 -0.44	29.47 -1.01 -3.20
E_CANADA_MHWK_HY 24050	19.80 1.35 0.00	15.66 0.91 0.00	15.16 0.96 0.00	13.64 0.82 0.00	8.68 0.49 0.00	8.00 0.47 0.00	14.58 0.78 0.00	16.69 0.99 0.00	23.22 1.64 0.00	34.06 2.68 0.00	20.81 1.66 0.29	34.22 2.72 0.13	18.96 1.48 0.19	21.74 1.65 0.01	21.77 1.60 0.00	20.65 1.48 0.00	20.54 1.48 0.00	27.59 1.96 0.00	22.35 1.70 0.01	21.26 1.64 0.01	21.92 1.74 0.05	44.94 3.43 0.00	34.48 2.61 0.00	29.42 2.17 0.03

E_FISHKILL___LBMP	19.34	15.40	14.84	13.38	8.53	7.83	14.37	16.40	22.63	33.42	43.69	43.77	33.51	22.11	21.18	20.13	20.03	26.87	22.36	21.19	25.39	43.48	33.68	30.62
23776	0.88	0.66	0.65	0.56	0.34	0.31	0.56	0.70	1.06	1.62	1.01	1.63	0.89	1.03	1.01	0.97	0.97	1.24	1.04	0.98	1.01	1.97	1.52	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-23.23	-10.50	-14.95	-0.98	0.00	0.00	0.00	0.00	-0.66	-0.59	-4.14	0.00	-0.28	-2.04
FAR ROCKAWAY___4	20.36	16.20	15.69	14.67	10.08	9.47	15.20	22.38	43.28	46.89	48.73	47.67	46.61	46.53	46.80	46.88	46.55	46.86	39.37	43.36	46.39	47.08	45.45	44.21
23548	1.90	1.46	1.49	1.34	0.82	0.75	1.39	1.71	2.64	4.06	2.51	4.01	2.25	2.65	2.67	2.58	2.60	3.41	2.79	2.58	2.62	5.01	4.06	3.44
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
FIBERTEK___ENERGY	18.06	14.47	13.94	12.60	8.06	7.40	13.61	15.43	21.10	30.56	21.10	31.69	18.60	19.64	19.60	18.64	18.55	24.93	20.12	19.12	20.07	40.28	30.96	26.73
23856	-0.40	-0.27	-0.26	-0.22	-0.13	-0.12	-0.20	-0.27	-0.47	-0.87	-0.57	-0.95	-0.50	-0.56	-0.56	-0.52	-0.51	-0.70	-0.60	-0.56	-0.57	-1.22	-0.95	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.22	-1.00	-1.43	-0.09	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.40	0.00	-0.03	-0.19
FITZPATRICK___	17.74	14.19	13.67	12.35	7.89	7.25	13.29	15.12	20.77	30.09	19.97	30.86	17.79	19.30	19.30	18.35	18.25	24.51	19.80	18.82	19.62	39.64	30.47	26.25
23598	-0.72	-0.56	-0.53	-0.48	-0.30	-0.28	-0.51	-0.58	-0.81	-1.32	-0.85	-1.40	-0.77	-0.86	-0.87	-0.82	-0.81	-1.12	-0.89	-0.84	-0.86	-1.86	-1.42	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.38	-0.62	-0.89	-0.06	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.25	0.00	-0.02	-0.12
FORT ORANGE___	18.67	14.85	14.30	12.93	8.25	7.58	13.89	15.87	21.88	32.61	48.23	45.50	36.35	21.90	20.76	19.67	19.53	26.47	22.05	20.86	25.81	43.10	33.32	30.42
23900	0.21	0.11	0.10	0.10	0.06	0.06	0.08	0.17	0.30	0.73	0.62	1.13	0.55	0.61	0.60	0.50	0.46	0.84	0.60	0.53	0.56	1.59	1.11	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-28.16	-12.73	-18.12	-1.19	0.00	0.00	0.00	0.00	-0.80	-0.71	-5.02	0.00	-0.34	-2.47
FORT_DRUM_COGEN	17.96	14.37	13.78	12.51	8.01	7.36	13.64	15.48	21.05	30.59	19.89	31.34	17.90	19.75	19.78	18.73	18.57	25.35	20.20	19.19	19.89	41.05	31.54	26.77
23780	-0.50	-0.38	-0.41	-0.31	-0.18	-0.16	-0.17	-0.22	-0.53	-0.82	-0.45	-0.70	-0.34	-0.39	-0.38	-0.44	-0.50	-0.28	-0.48	-0.46	-0.51	-0.45	-0.35	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.89	-0.40	-0.57	-0.04	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.16	0.00	-0.01	-0.08
FRANKLIN_FALL_HYD	18.11	14.50	13.93	12.60	8.06	7.41	13.64	15.44	21.15	30.86	19.05	31.13	17.32	19.75	19.84	18.85	18.78	25.35	20.33	19.30	19.89	41.07	31.50	26.88
24054	-0.35	-0.25	-0.27	-0.22	-0.13	-0.11	-0.17	-0.26	-0.43	-0.53	-0.31	-0.47	-0.30	-0.35	-0.33	-0.32	-0.29	-0.28	-0.32	-0.32	-0.33	-0.44	-0.37	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.04	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
FULTON COGEN___	18.07	14.44	13.90	12.58	8.04	7.38	13.58	15.43	21.13	30.64	20.72	31.60	18.36	19.67	19.66	18.68	18.58	25.03	20.18	19.17	20.03	40.47	31.10	26.75
23766	-0.39	-0.30	-0.29	-0.25	-0.15	-0.14	-0.23	-0.28	-0.45	-0.79	-0.50	-0.84	-0.45	-0.51	-0.51	-0.49	-0.48	-0.61	-0.53	-0.50	-0.52	-1.04	-0.80	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.77	-0.80	-1.14	-0.08	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.32	0.00	-0.02	-0.15
GARDENVILLE___LBMP	17.99	14.57	14.06	12.59	8.09	7.48	13.76	15.31	20.65	29.30	21.68	30.74	18.75	18.78	18.71	17.90	17.83	23.66	19.26	18.34	19.54	37.99	29.30	26.17
24039	-0.47	-0.18	-0.13	-0.23	-0.10	-0.05	-0.05	-0.40	-0.93	-2.16	-1.51	-2.59	-1.33	-1.48	-1.46	-1.26	-1.23	-1.98	-1.51	-1.38	-1.36	-3.51	-2.62	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.74	-1.69	-2.41	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.67	0.00	-0.05	-0.33
GENERAL___MILLS	18.33	14.83	14.32	12.94	8.28	7.60	13.95	15.55	21.08	30.16	22.29	31.72	19.32	19.44	19.39	18.49	18.43	24.50	19.92	18.97	20.16	39.28	30.26	26.87
23808	-0.13	0.09	0.12	0.12	0.09	0.08	0.14	-0.16	-0.49	-1.30	-0.91	-1.61	-0.77	-0.82	-0.78	-0.67	-0.64	-1.13	-0.85	-0.75	-0.75	-2.23	-1.66	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.75	-1.70	-2.42	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.67	0.00	-0.05	-0.33
GILBOA___1	18.62	14.92	14.33	12.96	8.28	7.61	13.87	15.75	21.63	32.07	42.04	42.31	32.29	21.33	20.46	19.34	19.16	25.96	21.56	20.42	24.45	42.44	32.77	29.50
23756	0.17	0.17	0.13	0.13	0.09	0.08	0.06	0.04	0.06	0.28	0.30	0.59	0.27	0.29	0.30	0.18	0.10	0.33	0.28	0.23	0.24	0.94	0.63	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.30	-10.08	-14.35	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
GILBOA___2	18.62	14.92	14.33	12.96	8.28	7.61	13.87	15.75	21.63	32.07	42.04	42.31	32.29	21.33	20.46	19.34	19.16	25.96	21.56	20.42	24.45	42.44	32.77	29.50

23757	0.17	0.17	0.13	0.13	0.09	0.08	0.06	0.04	0.06	0.28	0.30	0.59	0.27	0.29	0.30	0.18	0.10	0.33	0.28	0.23	0.24	0.94	0.63	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.30	-10.08	-14.35	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
GILBOA___3	18.62	14.92	14.33	12.96	8.28	7.61	13.87	15.75	21.63	32.07	42.04	42.31	32.29	21.33	20.46	19.34	19.16	25.96	21.56	20.42	24.45	42.44	32.77	29.50
23758	0.17	0.17	0.13	0.13	0.09	0.08	0.06	0.04	0.06	0.28	0.30	0.59	0.27	0.29	0.30	0.18	0.10	0.33	0.28	0.23	0.24	0.94	0.63	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.30	-10.08	-14.35	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
GILBOA___4	18.62	14.92	14.33	12.96	8.28	7.61	13.87	15.75	21.63	32.07	42.04	42.31	32.29	21.33	20.46	19.34	19.16	25.96	21.56	20.42	24.45	42.44	32.77	29.50
23759	0.17	0.17	0.13	0.13	0.09	0.08	0.06	0.04	0.06	0.28	0.30	0.59	0.27	0.29	0.30	0.18	0.10	0.33	0.28	0.23	0.24	0.94	0.63	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.30	-10.08	-14.35	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
GILBOA_____	18.62	14.92	14.33	12.96	8.28	7.61	13.87	15.75	21.63	32.07	42.04	42.31	32.29	21.33	20.46	19.34	19.16	25.96	21.56	20.42	24.45	42.44	32.77	29.50
23599	0.17	0.17	0.13	0.13	0.09	0.08	0.06	0.04	0.06	0.28	0.30	0.59	0.27	0.29	0.30	0.18	0.10	0.33	0.28	0.23	0.24	0.94	0.63	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.30	-10.08	-14.35	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
GINNA_____	16.98	13.61	13.08	11.84	7.60	6.99	12.84	14.49	19.75	28.67	20.49	30.28	17.99	18.60	18.57	17.66	17.58	23.75	19.08	18.14	19.17	38.56	29.51	25.38
23603	-1.48	-1.14	-1.11	-0.98	-0.59	-0.53	-0.97	-1.21	-1.83	-2.77	-1.65	-2.58	-1.41	-1.62	-1.60	-1.50	-1.49	-1.88	-1.66	-1.55	-1.54	-2.94	-2.40	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.69	-1.22	-1.73	-0.11	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.48	0.00	-0.03	-0.24
GLEN PARK_____	18.13	14.51	13.92	12.64	8.10	7.44	13.79	15.65	21.27	30.89	20.21	31.71	18.17	19.96	19.99	18.92	18.74	25.60	20.40	19.38	20.10	41.46	31.86	27.04
23778	-0.33	-0.24	-0.28	-0.19	-0.09	-0.09	-0.02	-0.05	-0.31	-0.52	-0.24	-0.38	-0.16	-0.19	-0.18	-0.24	-0.32	-0.03	-0.29	-0.27	-0.31	-0.04	-0.03	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.01	-0.46	-0.65	-0.04	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.18	0.00	-0.01	-0.09
GLENWOOD_IC_1_G5	20.46	16.14	15.62	14.62	10.05	9.44	15.14	22.24	43.03	46.35	48.48	47.08	46.26	46.15	46.39	46.48	46.11	46.27	39.01	43.20	46.02	46.15	45.17	44.03
23712	2.00	1.39	1.43	1.29	0.79	0.72	1.33	1.58	2.39	3.53	2.26	3.42	1.91	2.27	2.25	2.17	2.15	2.82	2.42	2.43	2.25	4.08	3.78	3.25
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
GLENWOOD_IC_2_G1	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21
23688	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
GLENWOOD_IC_3_G1	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21
23689	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
GLENWOOD___4	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21
23550	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
GLENWOOD___5	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21
23614	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
GOUDEY___7	19.17	15.27	14.71	13.30	8.51	7.79	14.38	16.42	22.59	33.05	27.46	36.31	23.00	21.28	20.98	19.96	19.86	26.63	21.69	20.53	22.28	43.10	33.19	28.86
	0.71	0.52	0.51	0.48	0.32	0.26	0.57	0.72	1.01	1.53	0.93	1.48	0.77	0.88	0.82	0.80	0.79	1.00	0.84	0.73	0.78	1.60	1.23	0.96

23579	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-7.08	-3.20	-4.55	-0.30	0.00	0.00	0.00	0.00	-0.20	-0.18	-1.26	0.00	-0.09	-0.62
GOUDEY___8	19.11	15.23	14.68	13.25	8.48	7.76	14.32	16.37	22.50	32.91	27.37	36.17	22.92	21.19	20.89	19.88	19.78	26.52	21.60	20.45	22.20	42.91	33.05	28.75	
23580	0.65	0.49	0.48	0.42	0.29	0.23	0.51	0.66	0.92	1.39	0.85	1.33	0.69	0.79	0.73	0.72	0.71	0.89	0.75	0.64	0.70	1.41	1.09	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-7.08	-3.20	-4.55	-0.30	0.00	0.00	0.00	0.00	-0.20	-0.18	-1.26	0.00	-0.09	-0.62	
GOWANUS_GT 1_GRP	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
23732	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT 2_GRP	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80	
23617	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT 3_GRP	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
23618	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT 4_GRP	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80	
23751	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_1	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24077	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_2	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24078	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_3	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24079	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_4	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24080	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_5	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24084	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
GOWANUS_GT1_6	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77	
24111	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT1_7		20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24112		2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT1_8		20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24113		2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT2_1		20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24114		2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT2_2		20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24115		2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT2_3		20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24116		2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT2_4		20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	

GOWANUS_GT3_2	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24123	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_3	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24124	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_4	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24125	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_5	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24126	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_6	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24127	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_7	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24128	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT3_8	20.57	16.26	15.60	14.02	8.91	8.18	15.07	17.39	24.30	36.09	45.10	46.40	34.87	23.92	23.00	21.89	21.82	29.25	24.23	22.87	27.02	46.90	36.35	32.77
24129	2.11	1.52	1.40	1.20	0.72	0.66	1.26	1.69	2.72	4.30	2.74	4.41	2.45	2.85	2.83	2.73	2.75	3.62	2.92	2.67	2.70	5.40	4.20	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_1	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24130	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_2	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24131	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_3	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24132	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_4	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24133	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01

GOWANUS_GT4_5	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24134	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_6	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24135	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_7	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24136	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GOWANUS_GT4_8	20.58	16.27	15.60	14.03	8.91	8.19	15.08	17.40	24.32	36.12	45.12	46.43	34.89	23.94	23.02	21.91	21.83	29.28	24.25	22.89	27.04	46.94	36.38	32.80
24137	2.12	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.74	4.33	2.76	4.44	2.47	2.87	2.85	2.74	2.77	3.65	2.94	2.69	2.72	5.43	4.23	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
GRAHMSVILLE__HY	19.92	15.81	15.18	13.67	8.69	7.99	14.67	16.86	23.48	34.68	39.92	43.01	31.32	22.88	22.16	21.09	21.01	28.15	23.18	22.00	25.48	45.17	34.89	31.19
23607	1.46	1.07	0.99	0.84	0.50	0.46	0.86	1.16	1.90	2.96	1.83	2.94	1.65	1.99	2.00	1.93	1.95	2.52	2.06	1.91	1.92	3.67	2.79	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-18.64	-8.43	-12.00	-0.79	0.00	0.00	0.00	0.00	-0.47	-0.47	-3.32	0.00	-0.23	-1.64
GREENIDGE__3	17.84	14.30	13.76	12.44	8.07	7.41	13.70	15.46	20.86	30.03	22.79	32.00	19.65	19.46	19.32	18.45	18.38	24.48	19.84	18.90	20.19	39.42	30.26	26.44
23582	-0.62	-0.44	-0.44	-0.38	-0.12	-0.12	-0.11	-0.25	-0.72	-1.44	-0.94	-1.57	-0.77	-0.82	-0.85	-0.71	-0.69	-1.15	-0.94	-0.84	-0.81	-2.09	-1.67	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.28	-1.93	-2.75	-0.18	0.00	0.00	0.00	0.00	-0.12	-0.11	-0.76	0.00	-0.05	-0.37
GREENIDGE__4	17.79	14.26	13.72	12.43	8.08	7.42	13.70	15.45	20.83	30.02	22.78	31.98	19.62	19.42	19.28	18.41	18.32	24.45	19.81	18.85	20.13	39.38	30.25	26.41
23583	-0.67	-0.49	-0.48	-0.40	-0.11	-0.11	-0.11	-0.25	-0.74	-1.45	-0.94	-1.59	-0.80	-0.86	-0.89	-0.76	-0.74	-1.18	-0.97	-0.89	-0.86	-2.12	-1.68	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.28	-1.93	-2.75	-0.18	0.00	0.00	0.00	0.00	-0.12	-0.11	-0.76	0.00	-0.05	-0.37
HARZA MOOSE__RIVER	18.52	14.79	14.22	12.88	8.23	7.56	13.94	15.84	21.68	31.52	19.84	31.96	17.97	20.25	20.30	19.25	19.14	25.90	20.77	19.73	20.37	41.95	32.20	27.44
24016	0.06	0.05	0.03	0.05	0.04	0.04	0.13	0.14	0.10	0.12	0.10	0.19	0.12	0.13	0.14	0.09	0.08	0.26	0.10	0.09	0.09	0.44	0.33	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.13	-0.18	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.05	0.00	0.00	-0.03
HEMPSTEAD__	20.45	16.18	15.59	14.56	10.01	9.40	15.10	22.35	43.29	46.87	48.76	47.66	46.59	46.50	46.74	46.81	46.48	46.77	39.27	43.29	46.30	46.99	45.35	44.09
23647	1.99	1.44	1.40	1.23	0.75	0.69	1.29	1.68	2.65	4.04	2.54	4.00	2.23	2.62	2.61	2.51	2.53	3.32	2.69	2.52	2.53	4.92	3.96	3.31
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HICKLING__1	18.98	15.13	14.57	13.09	8.40	7.71	14.27	16.30	22.42	32.63	25.66	35.14	21.78	20.95	20.71	19.72	19.62	26.28	21.36	20.22	21.70	42.40	32.65	28.33
23621	0.52	0.39	0.37	0.26	0.21	0.18	0.46	0.60	0.84	1.14	0.65	0.98	0.53	0.61	0.54	0.56	0.56	0.65	0.54	0.46	0.48	0.89	0.70	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-5.56	-2.52	-3.58	-0.24	0.00	0.00	0.00	0.00	-0.16	-0.14	-0.99	0.00	-0.07	-0.49
HICKLING__2	18.99	15.14	14.58	13.10	8.41	7.71	14.28	16.30	22.42	32.64	25.67	35.15	21.79	20.96	20.72	19.73	19.63	26.29	21.36	20.23	21.71	42.41	32.65	28.34
23622	0.53	0.40	0.38	0.27	0.22	0.19	0.47	0.60	0.84	1.15	0.66	0.99	0.53	0.62	0.55	0.56	0.57	0.66	0.55	0.47	0.49	0.90	0.71	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-5.56	-2.52	-3.58	-0.24	0.00	0.00	0.00	0.00	-0.16	-0.14	-0.99	0.00	-0.07	-0.49
HIGH FALLS__HY	19.20	15.24	14.72	13.26	8.49	7.84	14.36	16.36	22.57	33.37	43.19	43.59	33.22	22.12	21.20	20.14	20.02	26.87	22.20	21.26	25.40	43.71	33.79	30.66



23754	0.74	0.49	0.53	0.44	0.30	0.32	0.55	0.66	0.99	1.58	1.02	1.68	0.92	1.06	1.03	0.98	0.96	1.23	1.07	1.06	1.11	2.20	1.64	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.72	-10.27	-14.62	-0.96	0.00	0.00	0.00	0.00	-0.47	-0.57	-4.05	0.00	-0.28	-1.99
HILLBURN__GT	19.79	15.71	15.10	13.60	8.65	7.95	14.63	16.79	23.32	34.49	43.46	44.47	33.55	22.81	21.91	20.85	20.76	27.83	23.09	21.86	25.90	44.84	34.76	31.38
23639	1.33	0.97	0.90	0.77	0.46	0.42	0.82	1.09	1.74	2.71	1.72	2.75	1.53	1.77	1.74	1.68	1.70	2.19	1.80	1.67	1.69	3.33	2.61	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.28	-10.08	-14.34	-0.94	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.96
HOLTSVIL 1-5__GRP1	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
24031	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVIL6-10__GRP2	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
24032	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_1	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23690	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_10	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23699	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_2	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23691	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_3	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23692	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_4	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23693	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_5	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23694	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_6	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23695	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_7	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36

23696	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_8	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23697	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HOLTSVILLE_IC_9	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14
23698	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
HQ_GEN_CEDARS	17.48	14.07	13.48	12.22	7.82	7.18	13.31	15.15	20.75	28.21	17.33	28.37	15.79	17.99	18.05	17.12	17.06	23.15	18.46	17.50	18.00	37.41	28.63	24.23
23644	-0.97	-0.67	-0.72	-0.60	-0.37	-0.35	-0.50	-0.55	-0.83	-3.19	-2.01	-3.22	-1.82	-2.11	-2.11	-2.04	-2.00	-2.48	-2.19	-2.13	-2.21	-4.10	-3.24	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
HQ_GEN_CHAT DC	17.99	14.39	13.83	12.51	8.00	7.34	13.49	15.33	21.02	30.65	18.89	30.87	17.19	19.61	19.70	18.73	18.64	25.07	20.17	19.16	19.73	40.60	31.18	26.66
23651	-0.47	-0.36	-0.36	-0.31	-0.19	-0.18	-0.32	-0.38	-0.55	-0.75	-0.46	-0.73	-0.42	-0.49	-0.47	-0.43	-0.42	-0.56	-0.48	-0.46	-0.48	-0.91	-0.70	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
HUDAV+59+74_TH_GRP	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34
23620	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
HUDSON AVE_GT_3	20.32	16.08	15.43	13.88	8.82	8.11	14.92	17.20	24.00	35.60	44.79	45.87	34.58	23.60	22.67	21.57	21.50	28.83	23.89	22.58	26.73	46.29	35.89	32.41
23810	1.86	1.34	1.24	1.06	0.63	0.58	1.11	1.49	2.42	3.81	2.42	3.87	2.16	2.52	2.50	2.41	2.44	3.20	2.58	2.38	2.41	4.78	3.74	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
HUDSON AVE_GT_4	20.32	16.08	15.43	13.88	8.82	8.11	14.92	17.20	24.00	35.60	44.79	45.87	34.58	23.60	22.67	21.57	21.50	28.83	23.89	22.58	26.73	46.29	35.89	32.41
23540	1.86	1.34	1.24	1.06	0.63	0.58	1.11	1.49	2.42	3.81	2.42	3.87	2.16	2.52	2.50	2.41	2.44	3.20	2.58	2.38	2.41	4.78	3.74	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
HUDSON AVE_GT_5	20.32	16.08	15.43	13.88	8.82	8.11	14.92	17.20	24.00	35.60	44.79	45.87	34.58	23.60	22.67	21.57	21.50	28.83	23.89	22.58	26.73	46.29	35.89	32.41
23657	1.86	1.34	1.24	1.06	0.63	0.58	1.11	1.49	2.42	3.81	2.42	3.87	2.16	2.52	2.50	2.41	2.44	3.20	2.58	2.38	2.41	4.78	3.74	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
HUNTLEY___63	18.15	14.77	14.27	12.90	8.26	7.58	13.89	15.42	20.81	29.72	21.80	31.23	18.98	19.21	19.17	18.30	18.24	24.22	19.69	18.77	19.95	38.86	29.95	26.68
23557	-0.31	0.03	0.08	0.07	0.07	0.06	0.08	-0.29	-0.76	-1.74	-1.17	-2.00	-0.96	-1.04	-1.00	-0.86	-0.82	-1.41	-1.07	-0.94	-0.91	-2.65	-1.96	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
HUNTLEY___64	18.15	14.77	14.27	12.90	8.26	7.58	13.89	15.42	20.81	29.72	21.80	31.23	18.98	19.21	19.17	18.30	18.24	24.22	19.69	18.77	19.95	38.86	29.95	26.68
23558	-0.31	0.03	0.08	0.07	0.07	0.06	0.08	-0.29	-0.76	-1.74	-1.17	-2.00	-0.96	-1.04	-1.00	-0.86	-0.82	-1.41	-1.07	-0.94	-0.91	-2.65	-1.96	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
HUNTLEY___65	18.15	14.77	14.27	12.90	8.26	7.58	13.89	15.42	20.81	29.72	21.80	31.23	18.98	19.21	19.17	18.30	18.24	24.22	19.69	18.77	19.95	38.86	29.95	26.68
23559	-0.31	0.03	0.08	0.07	0.07	0.06	0.08	-0.29	-0.76	-1.74	-1.17	-2.00	-0.96	-1.04	-1.00	-0.86	-0.82	-1.41	-1.07	-0.94	-0.91	-2.65	-1.96	-0.91

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
HUNTLEY__66	23560	18.15	14.77	14.27	12.90	8.26	7.58	13.89	15.42	20.81	29.72	21.80	31.23	18.98	19.21	19.17	18.30	18.24	24.22	19.69	18.77	19.95	38.86	29.95	26.68
		-0.31	0.03	0.08	0.07	0.07	0.06	0.08	-0.29	-0.76	-1.74	-1.17	-2.00	-0.96	-1.04	-1.00	-0.86	-0.82	-1.41	-1.07	-0.94	-0.91	-2.65	-1.96	-0.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
HUNTLEY__67	23561	18.03	14.64	14.14	12.79	8.19	7.52	13.77	15.25	20.58	29.37	21.60	30.86	18.78	18.97	18.94	18.07	18.01	23.92	19.45	18.56	19.71	38.34	29.56	26.39
		-0.43	-0.11	-0.05	-0.04	0.00	-0.01	-0.04	-0.45	-1.00	-2.08	-1.40	-2.38	-1.18	-1.28	-1.23	-1.09	-1.06	-1.71	-1.30	-1.16	-1.16	-3.17	-2.36	-1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.55	-1.61	-2.29	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
HUNTLEY__68	23562	18.03	14.64	14.14	12.79	8.19	7.52	13.77	15.25	20.58	29.37	21.60	30.86	18.78	18.97	18.94	18.07	18.01	23.92	19.45	18.56	19.70	38.34	29.56	26.39
		-0.43	-0.11	-0.05	-0.04	0.00	-0.01	-0.04	-0.45	-1.00	-2.09	-1.40	-2.38	-1.18	-1.28	-1.23	-1.09	-1.06	-1.71	-1.31	-1.16	-1.17	-3.17	-2.36	-1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.55	-1.61	-2.29	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
INDECK__CORINTH	23802	18.72	14.81	14.30	12.92	8.26	7.60	13.94	15.61	21.35	31.88	48.61	44.63	36.30	20.92	19.72	18.69	18.64	25.30	21.10	20.52	25.86	42.84	33.01	30.51
		0.26	0.07	0.10	0.09	0.07	0.07	0.13	-0.10	-0.23	-0.03	-0.23	-0.29	-0.29	-0.43	-0.45	-0.47	-0.43	-0.33	-0.39	0.16	0.38	1.33	0.78	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-29.39	-13.29	-18.91	-1.25	0.00	0.00	0.00	0.00	-0.83	-0.74	-5.24	0.00	-0.36	-2.58
INDECK__ILION	23567	19.05	15.15	14.62	13.19	8.41	7.73	14.16	16.14	22.29	32.53	19.87	32.67	18.12	20.80	20.85	19.80	19.70	26.48	21.38	20.32	20.93	42.99	33.00	28.19
		0.59	0.40	0.42	0.36	0.22	0.21	0.35	0.44	0.71	1.14	0.71	1.16	0.63	0.71	0.69	0.64	0.63	0.85	0.73	0.70	0.74	1.48	1.13	0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.13	0.19	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.00	0.00	0.03
INDECK__OLEAN	23982	19.69	15.75	15.15	13.65	8.71	8.02	14.79	16.85	23.20	33.55	24.80	35.39	21.42	21.57	21.43	20.41	20.34	27.17	22.03	20.90	22.16	43.62	33.60	29.05
		1.23	1.01	0.96	0.83	0.52	0.49	0.98	1.15	1.62	2.09	1.24	1.89	1.10	1.30	1.27	1.24	1.27	1.54	1.26	1.17	1.19	2.11	1.68	1.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.11	-1.86	-2.65	-0.17	0.00	0.00	0.00	0.00	-0.12	-0.10	-0.73	0.00	-0.05	-0.36
INDECK__OSWEGO	23783	17.95	14.36	13.82	12.50	7.99	7.34	13.50	15.33	21.00	30.44	20.53	31.38	18.21	19.55	19.54	18.56	18.47	24.87	20.05	19.05	19.90	40.22	30.91	26.59
		-0.51	-0.39	-0.37	-0.32	-0.20	-0.18	-0.31	-0.37	-0.58	-0.98	-0.62	-1.03	-0.56	-0.63	-0.63	-0.60	-0.60	-0.76	-0.65	-0.62	-0.64	-1.28	-0.99	-0.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.70	-0.77	-1.10	-0.07	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.30	0.00	-0.02	-0.15
INDECK__YERKES	23781	18.14	14.76	14.26	12.89	8.26	7.58	13.88	15.40	20.79	29.68	21.78	31.20	18.96	19.19	19.15	18.28	18.22	24.20	19.67	18.76	19.94	38.81	29.92	26.66
		-0.32	0.02	0.07	0.07	0.07	0.06	0.07	-0.30	-0.79	-1.77	-1.19	-2.03	-0.98	-1.07	-1.02	-0.88	-0.84	-1.43	-1.09	-0.96	-0.93	-2.69	-2.00	-0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.52	-1.59	-2.27	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.63	0.00	-0.04	-0.31
INDIAN POINT_GT_1	24139	19.96	15.82	15.21	13.69	8.71	8.00	14.72	16.91	23.53	34.85	44.14	45.03	34.04	23.08	22.16	21.09	21.01	28.16	23.36	22.11	26.22	45.32	35.14	31.74
		1.50	1.08	1.01	0.86	0.52	0.47	0.91	1.21	1.95	3.06	1.94	3.11	1.72	2.01	2.00	1.92	1.94	2.53	2.06	1.91	1.93	3.81	2.99	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.75	-10.28	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-2.00
INDIAN POINT_GT_2	23659	19.96	15.82	15.21	13.69	8.71	8.00	14.72	16.91	23.53	34.85	44.14	45.03	34.04	23.08	22.16	21.09	21.01	28.16	23.36	22.11	26.22	45.32	35.14	31.74
		1.50	1.08	1.01	0.86	0.52	0.47	0.91	1.21	1.95	3.06	1.94	3.11	1.72	2.01	2.00	1.92	1.94	2.53	2.06	1.91	1.93	3.81	2.99	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.75	-10.28	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-2.00
INDIAN POINT_GT_3	24019	19.96	15.82	15.21	13.69	8.71	8.00	14.72	16.91	23.53	34.85	44.14	45.03	34.04	23.08	22.16	21.09	21.01	28.16	23.36	22.11	26.22	45.32	35.14	31.74
		1.50	1.08	1.01	0.86	0.52	0.47	0.91	1.21	1.95	3.06	1.94	3.11	1.72	2.01	2.00	1.92	1.94	2.53	2.06	1.91	1.93	3.81	2.99	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.75	-10.28	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-2.00

INDIAN POINT__2	19.98	15.85	15.23	13.71	8.72	8.01	14.73	16.94	23.57	34.91	43.94	44.98	33.92	23.11	22.20	21.12	21.04	28.21	23.39	22.14	26.22	45.39	35.19	31.76
23530	1.53	1.10	1.03	0.88	0.53	0.48	0.92	1.24	1.99	3.12	1.98	3.16	1.76	2.05	2.03	1.96	1.98	2.58	2.10	1.95	1.97	3.88	3.04	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.52	-10.18	-14.49	-0.95	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.01	0.00	-0.27	-1.98
INDIAN POINT__3	19.76	15.67	15.07	13.56	8.63	7.92	14.58	16.75	23.30	34.50	43.93	44.67	33.84	22.85	21.93	20.87	20.79	27.87	23.13	21.89	26.00	44.85	34.78	31.44
23531	1.30	0.93	0.87	0.74	0.44	0.40	0.77	1.05	1.72	2.71	1.72	2.74	1.53	1.78	1.77	1.70	1.72	2.24	1.83	1.69	1.71	3.35	2.62	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.76	-10.29	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.06	0.00	-0.28	-2.00
INDIAN PT_GT_GRP	19.96	15.82	15.21	13.69	8.71	8.00	14.72	16.91	23.53	34.85	44.14	45.03	34.04	23.08	22.16	21.09	21.01	28.16	23.36	22.11	26.22	45.32	35.14	31.74
23687	1.50	1.08	1.01	0.86	0.52	0.47	0.91	1.21	1.95	3.06	1.94	3.11	1.72	2.01	2.00	1.92	1.94	2.53	2.06	1.91	1.93	3.81	2.99	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.75	-10.28	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-2.00
IP CORINTH__1	18.72	14.81	14.30	12.92	8.26	7.60	13.94	15.61	21.35	31.88	48.61	44.63	36.30	20.92	19.72	18.69	18.64	25.30	21.10	20.52	25.86	42.84	33.01	30.51
23988	0.26	0.07	0.10	0.09	0.07	0.07	0.13	-0.10	-0.23	-0.03	-0.23	-0.29	-0.29	-0.43	-0.45	-0.47	-0.43	-0.33	-0.39	0.16	0.38	1.33	0.78	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-29.39	-13.29	-18.91	-1.25	0.00	0.00	0.00	0.00	-0.83	-0.74	-5.24	0.00	-0.36	-2.58
IP CORINTH__2	18.72	14.81	14.30	12.92	8.26	7.60	13.94	15.61	21.35	31.88	48.61	44.63	36.30	20.92	19.72	18.69	18.64	25.30	21.10	20.52	25.86	42.84	33.01	30.51
23637	0.26	0.07	0.10	0.09	0.07	0.07	0.13	-0.10	-0.23	-0.03	-0.23	-0.29	-0.29	-0.43	-0.45	-0.47	-0.43	-0.33	-0.39	0.16	0.38	1.33	0.78	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-29.39	-13.29	-18.91	-1.25	0.00	0.00	0.00	0.00	-0.83	-0.74	-5.24	0.00	-0.36	-2.58
JARVIS__	18.61	14.86	14.31	12.92	8.25	7.58	13.90	15.81	21.75	31.66	19.32	31.78	17.64	20.26	20.33	19.32	19.22	25.83	20.83	19.79	20.36	41.85	32.13	27.48
23743	0.15	0.11	0.11	0.10	0.06	0.06	0.09	0.11	0.18	0.27	0.17	0.27	0.15	0.17	0.17	0.15	0.15	0.20	0.18	0.17	0.17	0.34	0.26	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.13	0.19	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.00	0.00	0.03
JENNISON__1	19.27	15.49	14.98	13.57	8.67	7.90	14.54	16.42	22.55	32.87	27.97	36.51	23.35	21.28	20.99	19.96	19.83	26.62	21.69	20.54	22.43	43.33	33.29	28.99
23625	0.82	0.74	0.79	0.75	0.48	0.38	0.74	0.71	0.97	1.34	0.85	1.41	0.75	0.85	0.83	0.79	0.77	0.99	0.81	0.72	0.83	1.82	1.32	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-7.67	-3.47	-4.93	-0.33	0.00	0.00	0.00	0.00	-0.22	-0.19	-1.37	0.00	-0.09	-0.67
JENNISON__2	19.25	15.47	14.97	13.57	8.67	7.90	14.53	16.37	22.48	32.80	27.92	36.44	23.31	21.23	20.95	19.91	19.79	26.57	21.64	20.49	22.42	43.38	33.34	29.02
23626	0.79	0.72	0.77	0.74	0.48	0.37	0.72	0.67	0.91	1.27	0.81	1.33	0.70	0.80	0.78	0.75	0.72	0.94	0.77	0.67	0.82	1.87	1.37	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-7.67	-3.47	-4.93	-0.33	0.00	0.00	0.00	0.00	-0.22	-0.19	-1.37	0.00	-0.09	-0.67
KENSICO__	20.08	15.91	15.29	13.76	8.75	8.04	14.79	17.01	23.68	35.09	44.42	45.32	34.26	23.24	22.32	21.24	21.15	28.36	23.53	22.26	26.40	45.63	35.39	31.97
23655	1.62	1.17	1.09	0.94	0.56	0.52	0.98	1.31	2.10	3.29	2.09	3.34	1.86	2.17	2.15	2.07	2.09	2.73	2.22	2.06	2.09	4.13	3.23	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.88	-10.34	-14.73	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.08	0.00	-0.28	-2.01
KIAC_JFK_AIRPORT	20.03	15.86	15.24	13.70	8.69	7.99	14.69	16.92	23.64	35.12	44.46	45.40	34.34	23.33	22.40	21.32	21.25	28.50	23.62	22.33	26.45	45.69	35.45	32.01
23541	1.57	1.11	1.04	0.88	0.50	0.46	0.88	1.22	2.06	3.32	2.09	3.40	1.92	2.26	2.24	2.16	2.19	2.87	2.32	2.13	2.13	4.19	3.29	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
KINTIGH__	18.01	14.58	14.07	12.61	8.09	7.48	13.76	15.31	20.67	29.36	21.02	30.53	18.35	18.81	18.77	17.96	17.89	23.75	19.31	18.39	19.48	38.17	29.42	26.19
23543	-0.45	-0.17	-0.12	-0.22	-0.10	-0.04	-0.04	-0.39	-0.91	-2.09	-1.45	-2.47	-1.27	-1.42	-1.39	-1.20	-1.18	-1.88	-1.43	-1.31	-1.29	-3.33	-2.49	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.02	-1.37	-1.94	-0.13	0.00	0.00	0.00	0.00	-0.09	-0.08	-0.54	0.00	-0.04	-0.27

LEDERLE____	19.95	15.83	15.20	13.69	8.71	8.00	14.71	16.90	23.51	34.80	43.66	44.77	33.74	23.06	22.17	21.10	21.01	28.16	23.34	22.09	26.13	45.22	34.99	31.53
23769	1.49	1.08	1.01	0.86	0.52	0.47	0.90	1.20	1.94	3.02	1.89	3.04	1.70	2.01	2.00	1.94	1.95	2.53	2.05	1.91	1.92	3.72	2.85	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.32	-10.09	-14.36	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.98	0.00	-0.27	-1.96
LINDEN COGEN____	20.21	16.00	15.36	13.81	8.78	8.06	14.85	17.11	23.86	35.40	44.66	45.68	34.47	23.47	22.54	21.45	21.38	28.67	23.76	22.46	26.60	46.04	35.69	32.24
23786	1.75	1.25	1.16	0.99	0.59	0.54	1.04	1.41	2.29	3.61	2.30	3.68	2.05	2.39	2.37	2.29	2.32	3.04	2.45	2.25	2.28	4.53	3.54	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
LIPA_MISC_IPP	20.42	16.10	15.59	14.59	10.03	9.42	15.10	22.30	43.22	46.64	48.63	47.33	46.40	46.31	46.56	46.64	46.26	46.51	39.15	43.25	46.12	46.48	45.29	44.10
23656	1.96	1.36	1.39	1.26	0.76	0.70	1.29	1.63	2.58	3.81	2.41	3.68	2.05	2.43	2.42	2.34	2.31	3.06	2.57	2.48	2.35	4.41	3.90	3.33
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
LITTLE FALLS__HYD	19.80	15.66	15.16	13.64	8.68	8.00	14.58	16.69	23.22	34.06	20.81	34.22	18.96	21.74	21.77	20.65	20.54	27.59	22.35	21.26	21.92	44.94	34.48	29.42
24013	1.35	0.91	0.96	0.82	0.49	0.47	0.78	0.99	1.64	2.68	1.66	2.72	1.48	1.65	1.60	1.48	1.48	1.96	1.70	1.64	1.74	3.43	2.61	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.13	0.19	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.00	0.00	0.03
LONG_LAKE_PHOENIX	18.07	14.45	13.91	12.58	8.04	7.39	13.59	15.43	21.14	30.65	20.72	31.62	18.37	19.68	19.67	18.69	18.59	25.04	20.19	19.18	20.04	40.49	31.11	26.76
24014	-0.38	-0.30	-0.29	-0.24	-0.15	-0.14	-0.22	-0.27	-0.44	-0.77	-0.49	-0.82	-0.44	-0.50	-0.50	-0.47	-0.47	-0.59	-0.52	-0.49	-0.51	-1.01	-0.78	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.76	-0.80	-1.14	-0.08	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.31	0.00	-0.02	-0.15
LOVETT__3	19.72	15.67	15.05	13.55	8.62	7.92	14.54	16.70	23.22	34.33	43.34	44.20	33.43	22.74	21.88	20.82	20.73	27.78	23.05	21.82	25.86	44.56	34.48	31.17
23632	1.26	0.93	0.86	0.73	0.43	0.39	0.73	1.00	1.64	2.54	1.54	2.45	1.38	1.69	1.71	1.66	1.67	2.15	1.76	1.63	1.64	3.05	2.34	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.35	-10.10	-14.38	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.98	0.00	-0.27	-1.96
LOVETT__4	19.70	15.67	15.05	13.54	8.62	7.91	14.53	16.69	23.21	34.30	43.32	44.17	33.42	22.73	21.86	20.80	20.71	27.75	23.03	21.80	25.84	44.52	34.45	31.15
23642	1.25	0.92	0.85	0.72	0.43	0.39	0.72	0.99	1.63	2.52	1.52	2.43	1.36	1.68	1.69	1.64	1.65	2.12	1.74	1.61	1.62	3.02	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.36	-10.11	-14.39	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.99	0.00	-0.27	-1.96
LOVETT__5	19.73	15.68	15.06	13.56	8.63	7.92	14.54	16.71	23.23	34.35	43.36	44.23	33.45	22.76	21.89	20.83	20.75	27.79	23.07	21.83	25.87	44.59	34.51	31.19
23593	1.27	0.94	0.87	0.74	0.44	0.40	0.73	1.01	1.66	2.57	1.55	2.48	1.39	1.71	1.72	1.67	1.68	2.16	1.78	1.64	1.65	3.08	2.36	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.36	-10.11	-14.39	-0.95	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.99	0.00	-0.27	-1.96
LOWER RAQUET__HYD	17.71	14.19	13.61	12.34	7.89	7.25	13.40	15.19	20.74	30.13	18.72	30.45	17.01	19.30	19.41	18.40	18.34	24.81	19.85	18.83	19.42	40.18	30.82	26.20
24057	-0.75	-0.55	-0.59	-0.49	-0.30	-0.28	-0.41	-0.51	-0.84	-1.27	-0.77	-1.21	-0.68	-0.80	-0.76	-0.76	-0.73	-0.82	-0.81	-0.79	-0.83	-1.32	-1.05	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
LOWER__HUDSON	18.87	15.01	14.49	13.09	8.37	7.70	14.08	15.96	21.88	32.56	48.66	45.52	36.59	21.73	20.58	19.49	19.36	26.25	21.89	20.82	25.91	43.09	33.33	30.59
24059	0.41	0.27	0.29	0.27	0.18	0.17	0.27	0.26	0.30	0.67	0.45	0.88	0.42	0.41	0.41	0.32	0.29	0.62	0.42	0.47	0.55	1.59	1.10	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.76	-13.00	-18.50	-1.22	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.13	0.00	-0.35	-2.52
MEDINA__POWER	19.69	15.75	15.15	13.65	8.71	8.02	14.79	16.85	23.20	33.55	24.62	35.31	21.31	21.56	21.43	20.41	20.34	27.17	22.03	20.90	22.13	43.62	33.60	29.04
24015	1.23	1.01	0.96	0.83	0.52	0.49	0.98	1.15	1.62	2.09	1.24	1.89	1.10	1.30	1.27	1.24	1.27	1.54	1.26	1.17	1.19	2.11	1.68	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.94	-1.78	-2.53	-0.17	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.70	0.00	-0.05	-0.34
MILLIKEN__1	17.42	13.96	13.38	12.37	7.89	7.24	13.33	15.18	20.57	30.06	22.44	32.02	19.43	19.48	19.40	18.36	18.30	24.69	20.01	19.01	20.12	39.84	30.61	26.21

23584	-1.04	-0.79	-0.81	-0.45	-0.30	-0.28	-0.48	-0.52	-1.01	-1.40	-0.80	-1.34	-0.68	-0.78	-0.77	-0.80	-0.76	-0.94	-0.75	-0.71	-0.80	-1.66	-1.31	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.79	-1.71	-2.44	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.68	0.00	-0.05	-0.33
MILLIKEN__2	17.47	13.98	13.41	12.38	7.89	7.25	13.33	15.19	20.62	30.15	22.50	32.11	19.49	19.54	19.46	18.42	18.36	24.77	20.07	19.06	20.18	39.97	30.70	26.30
23585	-0.99	-0.76	-0.79	-0.45	-0.30	-0.28	-0.48	-0.51	-0.95	-1.31	-0.74	-1.24	-0.63	-0.72	-0.70	-0.74	-0.70	-0.87	-0.69	-0.66	-0.74	-1.54	-1.22	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.79	-1.71	-2.44	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.68	0.00	-0.05	-0.33
MILLIKEN__DIESEL	17.47	13.98	13.41	12.38	7.89	7.25	13.33	15.19	20.62	30.15	22.50	32.11	19.49	19.54	19.46	18.42	18.36	24.77	20.07	19.06	20.18	39.97	30.70	26.30
23629	-0.99	-0.76	-0.79	-0.45	-0.30	-0.28	-0.48	-0.51	-0.95	-1.31	-0.74	-1.24	-0.63	-0.72	-0.70	-0.74	-0.70	-0.87	-0.69	-0.66	-0.74	-1.54	-1.22	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.79	-1.71	-2.44	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.68	0.00	-0.05	-0.33
MONGAUP__HYD	19.64	15.61	15.01	13.53	8.61	7.91	14.55	16.68	23.13	34.17	43.23	44.12	33.34	22.59	21.68	20.63	20.55	27.54	22.86	21.65	25.68	44.41	34.45	31.15
23641	1.19	0.86	0.82	0.70	0.42	0.38	0.74	0.98	1.55	2.39	1.52	2.42	1.35	1.54	1.52	1.47	1.48	1.91	1.57	1.46	1.48	2.91	2.30	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.26	-10.06	-14.32	-0.94	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.95
MONTAUK__DIESEL	20.34	16.12	15.58	14.56	10.01	9.40	15.10	22.34	43.30	46.87	48.75	47.53	46.48	46.39	46.64	46.72	46.38	46.64	39.18	43.20	46.25	46.97	45.40	44.13
23721	1.88	1.37	1.38	1.23	0.75	0.69	1.29	1.68	2.66	4.05	2.53	3.88	2.13	2.51	2.51	2.41	2.42	3.19	2.59	2.43	2.47	4.90	4.01	3.35
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
N SALMON__HYD	18.00	14.40	13.85	12.54	8.02	7.37	13.59	15.43	21.07	30.54	18.84	30.75	17.17	19.59	19.66	18.66	18.54	25.09	20.10	19.10	19.67	40.59	31.16	26.57
24042	-0.46	-0.34	-0.35	-0.28	-0.17	-0.16	-0.22	-0.27	-0.50	-0.86	-0.52	-0.85	-0.45	-0.51	-0.50	-0.50	-0.52	-0.54	-0.55	-0.53	-0.55	-0.92	-0.71	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.04	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
N.E._GEN_SANDY PD	18.66	14.85	14.31	12.92	8.24	7.58	13.89	15.79	21.70	32.23	46.70	44.36	35.26	21.48	20.39	19.35	19.23	25.97	21.66	20.54	25.33	42.36	32.78	30.05
24062	0.20	0.11	0.11	0.09	0.05	0.05	0.08	0.09	0.12	0.37	0.28	0.53	0.23	0.23	0.23	0.18	0.17	0.34	0.24	0.24	0.29	0.85	0.58	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-26.97	-12.19	-17.36	-1.14	0.00	0.00	0.00	0.00	-0.76	-0.68	-4.81	0.00	-0.33	-2.37
NARROWS_GT1_1	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24228	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_2	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24229	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_3	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24230	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_4	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24231	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_5	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51

24232		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_6		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24233		2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_7		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24234		2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_8		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24235		2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT1_GRP		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
23726		2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT2_1		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
24236		2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT2_2		20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	3



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
NARROWS_GT2_8	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81	
24243	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
NARROWS_GT2_GRP	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81	
23741	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
NEG CAPITAL___MECHNVIL	18.87	15.01	14.49	13.09	8.37	7.70	14.08	15.96	21.88	32.56	48.74	45.56	36.65	21.74	20.58	19.49	19.36	26.25	21.89	20.82	25.93	43.09	33.33	30.60	
23645	0.41	0.27	0.29	0.27	0.18	0.17	0.27	0.26	0.30	0.67	0.45	0.88	0.42	0.41	0.41	0.32	0.29	0.62	0.42	0.47	0.55	1.59	1.10	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.84	-13.04	-18.56	-1.22	0.00	0.00	0.00	0.00	-0.81	-0.73	-5.14	0.00	-0.35	-2.53	
NEG CENTRAL_HIGH_ACRES	17.11	13.72	13.16	12.21	7.73	7.15	12.97	14.52	19.84	28.58	20.34	29.85	17.99	18.71	18.75	17.74	17.76	23.84	19.32	18.48	19.35	38.10	29.41	25.49	
23767	-1.35	-1.03	-1.03	-0.62	-0.46	-0.37	-0.84	-1.18	-1.74	-2.86	-1.75	-2.99	-1.39	-1.50	-1.41	-1.43	-1.30	-1.79	-1.41	-1.21	-1.36	-3.40	-2.50	-2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.65	-1.20	-1.70	-0.11	0.00	0.00	0.00	0.00	-0.07	-0.07	-0.47	0.00	-0.03	-0.23	
NEG CENTRAL___INDECK	18.07	14.52	13.99	12.52	8.06	7.44	13.70	15.41	20.96	30.04	22.32	31.71	19.31	19.34	19.24	18.42	18.35	24.41	19.76	18.81	20.06	39.27	30.18	26.63	
23768	-0.39	-0.23	-0.21	-0.30	-0.13	-0.09	-0.10	-0.29	-0.61	-1.42	-0.98	-1.67	-0.85	-0.92	-0.92	-0.75	-0.72	-1.22	-1.00	-0.91	-0.86	-2.24	-1.74	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-3.85	-1.74	-2.48	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.69	0.00	-0.05	-0.34	
NEG CENTRAL___SENECA	17.89	14.33	13.78	12.44	8.06	7.41	13.65	15.38	20.85	30.02	21.72	31.55	18.97	19.42	19.34	18.48	18.40	24.57	19.85	18.89	20.04	39.61	30.40	26.52	
23627	-0.57	-0.41	-0.42	-0.39	-0.13	-0.12	-0.16	-0.32	-0.73	-1.43	-0.92	-1.53	-0.76	-0.82	-0.82	-0.69	-0.66	-1.06	-0.90	-0.82	-0.77	-1.89	-1.51	-1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.20	-1.44	-2.06	-0.14	0.00	0.00	0.00	0.00	-0.09	-0.08	-0.57	0.00	-0.04	-0.28	
NEG NORTH_FLCN_SEA	19.30	15.44	14.90	13.51	8.64	7.89	14.55	16.56	22.75	33.21	20.48	33.52	18.65	21.31	21.36	20.28	20.18	27.13	21.86	20.71	21.37	43.99	33.67	28.56	
23793	0.84	0.70	0.71	0.69	0.45	0.37	0.74	0.86	1.17	1.82	1.19	1.95	1.08	1.22	1.20	1.12	1.11	1.50	1.20	1.09	1.17	2.48	1.80	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.07	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	
NEG NORTH_KES_CHATEGAY	17.98	14.39	13.84	12.52	8.01	7.36	13.52	15.29	20.96	30.60	18.83	30.82	17.13	19.56	19.65	18.69	18.62	25.08	20.15	19.14	19.71	40.65	31.18	26.68	
23792	-0.48	-0.35	-0.35	-0.31	-0.18	-0.16	-0.28	-0.41	-0.62	-0.79	-0.48	-0.76	-0.46	-0.53	-0.52	-0.47	-0.45	-0.55	-0.50	-0.48	-0.50	-0.86	-0.69	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.06	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	
NEG NORTH___ALICE_FALLS	18.05	14.46	13.90	12.58	8.05	7.41	13.62	15.34	21.01	30.68	18.88	30.91	17.16	19.61	19.69	18.72	18.67	25.21	20.22	19.20	19.78	40.88	31.34	26.80	
23915	-0.41	-0.29	-0.29	-0.25	-0.14	-0.12	-0.19	-0.36	-0.57	-0.71	-0.42	-0.66	-0.42	-0.49	-0.47	-0.44	-0.40	-0.42	-0.43	-0.42	-0.43	-0.62	-0.54	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	
NEG NORTH___LWR_SARANAC	18.05	14.46	13.90	12.58	8.05	7.41	13.62	15.34	21.01	30.68	18.88	30.91	17.16	19.61	19.69	18.72	18.67	25.21	20.22	19.20	19.78	40.88	31.34	26.80	
23913	-0.41	-0.29	-0.29	-0.25	-0.14	-0.12	-0.19	-0.36	-0.57	-0.71	-0.42	-0.66	-0.42	-0.49	-0.47	-0.44	-0.40	-0.42	-0.43	-0.42	-0.43	-0.62	-0.54	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	

NEG NORTH__PLATTSBURG 23628	17.92	14.36	13.82	12.49	7.99	7.36	13.51	15.20	20.84	30.44	18.72	30.66	17.02	19.45	19.53	18.57	18.52	24.98	20.06	19.05	19.63	40.52	31.06	26.60
	-0.54	-0.39	-0.38	-0.33	-0.20	-0.17	-0.30	-0.50	-0.74	-0.95	-0.57	-0.91	-0.56	-0.65	-0.64	-0.59	-0.54	-0.65	-0.59	-0.57	-0.58	-0.99	-0.82	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01
NEG WEST_LEA_LOCKPORT 23791	17.91	14.51	14.01	12.53	8.05	7.46	13.71	15.19	20.47	29.08	21.22	30.42	18.46	18.68	18.63	17.84	17.77	23.58	19.17	18.27	19.42	37.87	29.18	26.10
	-0.55	-0.24	-0.19	-0.30	-0.14	-0.07	-0.10	-0.51	-1.11	-2.37	-1.63	-2.76	-1.40	-1.56	-1.53	-1.33	-1.30	-2.05	-1.58	-1.44	-1.42	-3.64	-2.73	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.40	-1.54	-2.19	-0.14	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.61	0.00	-0.04	-0.30
NEG WEST__LANCASTR 23811	18.11	14.60	14.08	12.63	8.10	7.47	13.79	15.50	21.04	30.04	22.36	31.48	19.22	19.14	19.01	18.16	18.09	24.06	19.57	18.60	19.81	38.66	29.86	26.49
	-0.35	-0.15	-0.11	-0.20	-0.09	-0.06	-0.02	-0.20	-0.54	-1.42	-1.09	-1.96	-1.02	-1.14	-1.15	-1.00	-0.98	-1.57	-1.20	-1.13	-1.13	-2.84	-2.06	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.00	-1.81	-2.57	-0.17	0.00	0.00	0.00	0.00	-0.11	-0.10	-0.71	0.00	-0.05	-0.35
NEG_PENN_ALLEGHNY 23528	18.12	14.50	13.98	12.56	8.05	7.39	13.70	15.64	21.39	30.83	26.13	33.55	21.63	19.53	19.21	18.31	18.23	24.35	19.88	18.82	20.50	39.16	30.38	26.93
	-0.34	-0.25	-0.22	-0.26	-0.14	-0.13	-0.11	-0.06	-0.19	-0.69	-0.71	-1.43	-0.79	-0.89	-0.96	-0.85	-0.83	-1.28	-0.98	-0.99	-1.05	-2.35	-1.59	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-7.38	-3.34	-4.75	-0.31	0.00	0.00	0.00	0.00	-0.21	-0.19	-1.32	0.00	-0.09	-0.65
NEPA__ENERGY 23901	18.34	14.75	14.22	12.84	8.19	7.51	13.87	15.79	21.61	30.96	23.34	32.64	20.01	19.85	19.71	18.79	18.73	24.94	20.28	19.26	20.51	39.95	30.84	26.81
	-0.12	0.01	0.02	0.01	0.00	-0.02	0.07	0.08	0.03	-0.51	-0.46	-0.96	-0.45	-0.44	-0.46	-0.37	-0.33	-0.69	-0.50	-0.47	-0.50	-1.56	-1.09	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.35	-1.96	-2.79	-0.18	0.00	0.00	0.00	0.00	-0.12	-0.11	-0.77	0.00	-0.05	-0.38
NEVERSINK__HYD 23608	17.38	13.72	13.50	12.15	7.90	7.46	13.62	15.47	21.20	31.31	37.82	39.69	29.46	20.72	19.93	18.95	18.79	25.17	20.95	20.14	23.63	41.51	32.13	28.97
	-1.08	-1.02	-0.70	-0.67	-0.29	-0.06	-0.19	-0.24	-0.38	-0.41	-0.23	-0.36	-0.18	-0.18	-0.24	-0.22	-0.28	-0.46	-0.17	0.05	0.08	0.01	0.03	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-18.61	-8.41	-11.97	-0.79	0.00	0.00	0.00	0.00	-0.47	-0.47	-3.32	0.00	-0.23	-1.63
NIAGARA____ 23760	17.85	14.52	14.04	12.70	8.14	7.47	13.66	15.04	20.22	28.82	21.11	30.25	18.40	18.65	18.63	17.78	17.72	23.52	19.13	18.27	19.39	37.67	29.06	26.12
	-0.61	-0.23	-0.15	-0.12	-0.05	-0.06	-0.15	-0.66	-1.35	-2.63	-1.75	-2.93	-1.47	-1.60	-1.54	-1.38	-1.35	-2.11	-1.63	-1.44	-1.45	-3.83	-2.86	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.41	-1.54	-2.19	-0.14	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.61	0.00	-0.04	-0.30
NINE_MILE_1 23575	17.86	14.29	13.77	12.44	7.95	7.30	13.40	15.23	20.89	30.29	20.16	31.09	17.95	19.43	19.44	18.48	18.38	24.70	19.95	18.95	19.76	39.95	30.70	26.44
	-0.60	-0.45	-0.43	-0.38	-0.24	-0.22	-0.41	-0.47	-0.69	-1.13	-0.72	-1.19	-0.64	-0.73	-0.73	-0.69	-0.68	-0.93	-0.75	-0.71	-0.73	-1.56	-1.19	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.43	-0.64	-0.92	-0.06	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.25	0.00	-0.02	-0.12
NINE_MILE_2 23744	17.83	14.26	13.74	12.42	7.93	7.29	13.38	15.20	20.85	30.24	20.11	31.04	17.91	19.40	19.40	18.44	18.35	24.65	19.91	18.91	19.72	39.88	30.64	26.39
	-0.63	-0.48	-0.46	-0.41	-0.26	-0.24	-0.43	-0.50	-0.73	-1.18	-0.75	-1.24	-0.68	-0.76	-0.76	-0.72	-0.71	-0.98	-0.79	-0.75	-0.76	-1.63	-1.25	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.42	-0.64	-0.91	-0.06	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.25	0.00	-0.02	-0.12
NM CAPITAL__NUG 23643	18.87	15.01	14.49	13.09	8.37	7.70	14.08	15.96	21.88	32.56	48.66	45.52	36.59	21.73	20.58	19.49	19.36	26.25	21.89	20.82	25.91	43.09	33.33	30.59
	0.41	0.27	0.29	0.27	0.18	0.17	0.27	0.26	0.30	0.67	0.45	0.88	0.42	0.41	0.41	0.32	0.29	0.62	0.42	0.47	0.55	1.59	1.10	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.76	-13.00	-18.50	-1.22	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.13	0.00	-0.35	-2.52
NM CENTRAL__NUG 23634	18.00	14.40	13.85	12.54	8.02	7.37	13.59	15.43	21.07	30.57	20.46	31.48	18.22	19.66	19.66	18.66	18.54	25.09	20.15	19.14	19.96	40.59	31.18	26.72
	-0.46	-0.34	-0.35	-0.28	-0.17	-0.16	-0.22	-0.27	-0.50	-0.86	-0.52	-0.85	-0.45	-0.51	-0.50	-0.50	-0.52	-0.54	-0.55	-0.53	-0.55	-0.92	-0.71	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.53	-0.69	-0.99	-0.07	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.27	0.00	-0.02	-0.13

NM MOHAWK__NUG 23633	18.62 0.16 0.00	14.86 0.11 0.00	14.31 0.11 0.00	12.92 0.10 0.00	8.25 0.06 0.00	7.58 0.06 0.00	13.90 0.09 0.00	15.82 0.11 0.00	21.76 0.18 0.00	31.67 0.28 0.00	19.33 0.17 0.29	31.79 0.28 0.13	17.64 0.16 0.19	20.27 0.18 0.01	20.34 0.17 0.00	19.32 0.16 0.00	19.22 0.16 0.00	25.84 0.21 0.00	20.83 0.18 0.01	19.79 0.17 0.01	20.36 0.18 0.05	41.86 0.35 0.00	32.14 0.27 0.00	27.49 0.23 0.03
NM NORTH__NUG 24055	18.01 -0.45 0.00	14.41 -0.33 0.00	13.85 -0.35 0.00	12.53 -0.29 0.00	8.01 -0.18 0.00	7.36 -0.17 0.00	13.54 -0.27 0.00	15.38 -0.32 0.00	21.07 -0.51 0.00	30.66 -0.73 0.00	18.88 -0.45 0.12	30.88 -0.70 0.06	17.19 -0.41 0.08	19.62 -0.48 0.01	19.71 -0.46 0.00	18.73 -0.43 0.00	18.65 -0.42 0.00	25.12 -0.51 0.00	20.18 -0.48 0.00	19.16 -0.46 0.00	19.73 -0.49 0.02	40.67 -0.83 0.00	31.23 -0.65 0.00	26.65 -0.62 0.01
NM WEST__NUG 23774	17.94 -0.51 0.00	14.59 -0.15 0.00	14.11 -0.09 0.00	12.76 -0.07 0.00	8.18 -0.01 0.00	7.50 -0.02 0.00	13.73 -0.08 0.00	15.13 -0.57 0.00	20.35 -1.22 0.00	29.02 -2.44 -0.06	21.29 -1.62 -3.46	30.49 -2.71 -1.56	18.55 -1.35 -2.23	18.78 -1.47 -0.15	18.76 -1.40 0.00	17.90 -1.26 0.00	17.84 -1.22 0.00	23.68 -1.95 0.00	19.26 -1.50 -0.10	18.39 -1.32 -0.09	19.52 -1.33 -0.62	37.95 -3.56 0.00	29.26 -2.66 -0.04	26.27 -1.31 -0.30
NM_ST_REGIS__HYD 24053	17.83 -0.63 0.00	14.28 -0.47 0.00	13.70 -0.50 0.00	12.41 -0.41 0.00	7.94 -0.25 0.00	7.29 -0.23 0.00	13.47 -0.34 0.00	15.27 -0.44 0.00	20.86 -0.72 0.00	30.34 -1.05 0.00	18.84 -0.63 -0.02	30.66 -0.98 -0.01	17.12 -0.57 -0.01	19.43 -0.67 0.00	19.54 -0.63 0.00	18.53 -0.63 0.00	18.47 -0.60 0.00	24.97 -0.66 0.00	19.99 -0.67 0.00	18.97 -0.65 0.00	19.56 -0.68 0.00	40.45 -1.05 0.00	31.03 -0.85 0.00	26.40 -0.89 0.00
NORTHPORT__1 23551	20.20 1.74 0.00	15.97 1.22 0.00	15.51 1.32 0.00	14.55 1.22 -0.51	10.01 0.75 -1.07	9.40 0.69 -1.19	15.08 1.27 0.00	22.29 1.63 -4.96	43.18 2.55 -19.06	46.49 3.66 -11.43	48.49 2.27 -26.77	47.03 3.38 -12.02	46.22 1.86 -26.68	46.09 2.21 -23.78	46.34 2.21 -23.97	46.43 2.13 -25.14	46.08 2.12 -24.89	46.24 2.79 -17.82	38.89 2.31 -15.93	42.97 2.19 -21.15	45.90 2.12 -23.54	46.11 4.03 -0.57	44.98 3.59 -9.51	43.95 3.17 -13.49
NORTHPORT__2 23552	20.20 1.74 0.00	15.97 1.23 0.00	15.52 1.33 0.00	14.55 1.22 -0.51	10.01 0.75 -1.07	9.40 0.69 -1.19	15.08 1.27 0.00	22.30 1.63 -4.96	43.18 2.54 -19.06	46.47 3.64 -11.43	48.49 2.27 -26.77	47.03 3.37 -12.02	46.21 1.86 -26.68	46.08 2.20 -23.78	46.33 2.20 -23.97	46.43 2.12 -25.14	46.07 2.11 -24.89	46.23 2.78 -17.82	38.88 2.30 -15.93	42.96 2.18 -21.15	45.89 2.11 -23.54	46.09 4.01 -0.57	44.96 3.58 -9.51	43.95 3.17 -13.49
NORTHPORT__3 23553	20.39 1.93 0.00	16.15 1.40 0.00	15.60 1.40 0.00	14.58 1.25 -0.51	10.03 0.76 -1.07	9.41 0.70 -1.19	15.12 1.31 0.00	22.36 1.70 -4.96	43.33 2.69 -19.06	46.92 4.09 -11.43	48.78 2.56 -26.77	47.60 3.95 -12.02	46.53 2.18 -26.68	46.44 2.57 -23.78	46.69 2.56 -23.97	46.77 2.47 -25.14	46.43 2.48 -24.89	46.71 3.26 -17.82	39.23 2.65 -15.93	43.26 2.48 -21.15	46.29 2.52 -23.54	47.04 4.96 -0.57	45.44 4.05 -9.51	44.17 3.40 -13.49
NORTHPORT__4 23650	20.34 1.88 0.00	16.12 1.37 0.00	15.58 1.38 0.00	14.56 1.23 -0.51	10.01 0.75 -1.07	9.40 0.69 -1.19	15.10 1.29 0.00	22.34 1.68 -4.96	43.30 2.66 -19.06	46.87 4.05 -11.43	48.75 2.53 -26.77	47.53 3.88 -12.02	46.48 2.13 -26.68	46.39 2.51 -23.78	46.64 2.51 -23.97	46.72 2.41 -25.14	46.38 2.42 -24.89	46.64 3.19 -17.82	39.18 2.59 -15.93	43.20 2.43 -21.15	46.25 2.47 -23.54	46.97 4.90 -0.57	45.40 4.01 -9.51	44.13 3.35 -13.49
NORTHPORT__IC 23718	20.34 1.88 0.00	16.12 1.37 0.00	15.58 1.38 0.00	14.56 1.23 -0.51	10.01 0.75 -1.07	9.40 0.69 -1.19	15.10 1.29 0.00	22.34 1.68 -4.96	43.30 2.66 -19.06	46.87 4.05 -11.43	48.75 2.53 -26.77	47.53 3.88 -12.02	46.48 2.13 -26.68	46.39 2.51 -23.78	46.64 2.51 -23.97	46.72 2.41 -25.14	46.38 2.42 -24.89	46.64 3.19 -17.82	39.18 2.59 -15.93	43.20 2.43 -21.15	46.25 2.47 -23.54	46.97 4.90 -0.57	45.40 4.01 -9.51	44.13 3.35 -13.49
NSINS_S._GLNS_FALLS 23858	19.08 0.62 0.00	15.08 0.34 0.00	14.56 0.36 0.00	13.14 0.31 0.00	8.41 0.22 0.00	7.73 0.21 0.00	14.18 0.37 0.00	15.89 0.18 0.00	21.63 0.05 0.00	32.33 0.43 -0.51	48.71 0.01 -29.25	45.03 0.17 -13.22	36.46 -0.04 -18.82	21.20 -0.14 -1.24	20.01 -0.16 0.00	18.96 -0.20 0.00	18.90 -0.17 0.00	25.66 0.03 0.00	21.37 -0.11 -0.83	20.67 0.30 -0.74	26.03 0.58 -5.21	43.26 1.76 0.00	33.31 1.08 -0.35	30.98 1.14 -2.57
NYISO_LBMP_REFERENCE 24008	18.46 0.00 0.00	14.74 0.00 0.00	14.20 0.00 0.00	12.82 0.00 0.00	8.19 0.00 0.00	7.52 0.00 0.00	13.81 0.00 0.00	15.70 0.00 0.00	21.58 0.00 0.00	31.39 0.00 0.00	19.45 0.00 0.00	31.64 0.00 0.00	17.67 0.00 0.00	20.10 0.00 0.00	20.17 0.00 0.00	19.16 0.00 0.00	19.06 0.00 0.00	25.63 0.00 0.00	20.66 0.00 0.00	19.63 0.00 0.00	20.24 0.00 0.00	41.51 0.00 0.00	31.87 0.00 0.00	27.28 0.00 0.00
NYPA__HOLTSVILL	20.45	16.14	15.62	14.62	10.05	9.44	15.14	22.33	43.26	46.67	48.65	47.36	46.41	46.32	46.57	46.65	46.27	46.52	39.16	43.27	46.13	46.51	45.32	44.14

23794	1.99	1.39	1.43	1.29	0.79	0.72	1.33	1.67	2.62	3.84	2.43	3.70	2.06	2.44	2.44	2.35	2.32	3.07	2.58	2.49	2.36	4.43	3.93	3.36
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
O.H_GEN_BRUCE	18.08	14.63	14.13	12.77	8.18	7.50	13.76	15.30	20.70	29.67	21.96	31.27	19.04	19.14	19.08	18.20	18.13	24.13	19.62	18.70	19.86	38.73	29.86	26.57
24063	-0.38	-0.12	-0.07	-0.06	-0.01	-0.02	-0.05	-0.40	-0.88	-1.79	-1.21	-2.05	-1.03	-1.12	-1.09	-0.96	-0.93	-1.51	-1.15	-1.02	-1.04	-2.77	-2.06	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.72	-1.68	-2.39	-0.16	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.66	0.00	-0.05	-0.33
OAK ORCHARD__HYD	18.09	14.64	14.14	12.78	8.19	7.52	13.74	15.29	20.68	29.57	20.98	30.78	18.44	19.08	19.07	18.20	18.15	24.14	19.61	18.69	19.75	38.85	29.94	26.54
24046	-0.37	-0.10	-0.05	-0.05	0.00	0.00	-0.07	-0.41	-0.90	-1.88	-1.25	-2.11	-1.02	-1.14	-1.10	-0.96	-0.92	-1.50	-1.13	-1.01	-0.98	-2.66	-1.97	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.78	-1.26	-1.79	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.50	0.00	-0.03	-0.24
ONONDAGA_REF_OCCRA	18.18	14.56	14.02	12.69	8.11	7.45	13.71	15.56	21.27	30.83	21.20	31.95	18.70	19.80	19.77	18.79	18.70	25.17	20.30	19.28	20.21	40.68	31.26	26.93
23987	-0.28	-0.18	-0.17	-0.14	-0.08	-0.08	-0.10	-0.14	-0.31	-0.60	-0.39	-0.66	-0.35	-0.39	-0.39	-0.38	-0.37	-0.46	-0.41	-0.40	-0.41	-0.83	-0.64	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.14	-0.97	-1.38	-0.09	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.38	0.00	-0.03	-0.19
ONONDAGA__COGEN	18.06	14.47	13.94	12.60	8.06	7.40	13.61	15.43	21.10	30.56	21.10	31.69	18.60	19.64	19.60	18.64	18.55	24.93	20.12	19.12	20.07	40.28	30.96	26.73
23986	-0.40	-0.27	-0.26	-0.22	-0.13	-0.12	-0.20	-0.27	-0.47	-0.87	-0.57	-0.95	-0.50	-0.56	-0.56	-0.52	-0.51	-0.70	-0.60	-0.56	-0.57	-1.22	-0.95	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.22	-1.00	-1.43	-0.09	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.40	0.00	-0.03	-0.19
OSWEGATCHIE__HYD	17.98	14.39	13.80	12.52	8.01	7.36	13.61	15.42	21.02	30.54	19.24	31.03	17.46	19.67	19.75	18.71	18.61	25.27	20.18	19.15	19.77	40.91	31.39	26.65
24044	-0.48	-0.35	-0.39	-0.30	-0.18	-0.17	-0.20	-0.28	-0.56	-0.86	-0.49	-0.74	-0.40	-0.44	-0.41	-0.45	-0.46	-0.37	-0.49	-0.48	-0.51	-0.59	-0.48	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.13	-0.18	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.05	0.00	0.00	-0.03
OSWEGO__5	17.99	14.40	13.86	12.53	8.01	7.36	13.51	15.34	21.03	30.51	20.50	31.41	18.20	19.58	19.57	18.61	18.51	24.88	20.09	19.09	19.93	40.24	30.93	26.64
23606	-0.47	-0.35	-0.33	-0.29	-0.18	-0.17	-0.30	-0.36	-0.54	-0.91	-0.58	-0.97	-0.53	-0.59	-0.59	-0.56	-0.55	-0.75	-0.61	-0.58	-0.59	-1.26	-0.97	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.64	-0.74	-1.05	-0.07	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.29	0.00	-0.02	-0.14
OSWEGO__6	17.99	14.40	13.86	12.53	8.01	7.36	13.51	15.34	21.04	30.51	20.50	31.41	18.20	19.58	19.57	18.61	18.51	24.88	20.09	19.09	19.94	40.24	30.93	26.65
23613	-0.47	-0.35	-0.33	-0.29	-0.18	-0.17	-0.30	-0.36	-0.54	-0.91	-0.58	-0.97	-0.52	-0.59	-0.59	-0.55	-0.55	-0.75	-0.61	-0.58	-0.59	-1.26	-0.97	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.64	-0.74	-1.05	-0.07	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.29	0.00	-0.02	-0.14
OSBOW__	18.08	14.71	14.21	12.84	8.23	7.56	13.83	15.29	20.62	29.42	21.58	30.92	18.80	19.03	19.00	18.13	18.07	23.99	19.51	18.62	19.77	38.47	29.66	26.52
24026	-0.38	-0.04	0.01	0.02	0.04	0.03	0.02	-0.41	-0.96	-2.04	-1.36	-2.30	-1.12	-1.22	-1.17	-1.03	-0.99	-1.64	-1.25	-1.09	-1.09	-3.04	-2.26	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.49	-1.58	-2.25	-0.15	0.00	0.00	0.00	0.00	-0.10	-0.09	-0.62	0.00	-0.04	-0.31
PEEKSKILL__	19.96	15.82	15.21	13.69	8.71	8.00	14.72	16.91	23.53	34.85	44.14	45.03	34.04	23.08	22.16	21.09	21.01	28.16	23.36	22.11	26.22	45.32	35.14	31.74
23653	1.50	1.08	1.01	0.86	0.52	0.47	0.91	1.21	1.95	3.06	1.94	3.11	1.72	2.01	2.00	1.92	1.94	2.53	2.06	1.91	1.93	3.81	2.99	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.75	-10.28	-14.64	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-2.00
PJM_GEN_KEYSTONE	18.17	14.56	14.04	12.66	8.10	7.43	13.70	15.52	21.23	30.68	23.72	32.79	20.25	19.71	19.54	18.62	18.54	24.75	20.13	19.12	20.45	39.85	30.72	26.91
24065	-0.29	-0.18	-0.16	-0.17	-0.09	-0.09	-0.11	-0.18	-0.35	-0.80	-0.58	-1.05	-0.55	-0.60	-0.63	-0.54	-0.53	-0.88	-0.66	-0.63	-0.65	-1.66	-1.21	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.86	-2.20	-3.13	-0.21	0.00	0.00	0.00	0.00	-0.14	-0.12	-0.87	0.00	-0.06	-0.43
PLEASANTVLY__LBMP	19.44	15.47	14.91	13.43	8.56	7.86	14.43	16.48	22.77	33.65	44.27	44.20	33.92	22.28	21.33	20.28	20.18	27.07	22.53	21.35	25.61	43.77	33.91	30.84
	0.98	0.73	0.71	0.61	0.37	0.34	0.62	0.78	1.20	1.84	1.16	1.86	1.02	1.17	1.16	1.11	1.12	1.43	1.20	1.13	1.16	2.26	1.75	1.48

24000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.66	-10.70	-15.23	-1.00	0.00	0.00	0.00	0.00	-0.67	0.60	-4.22	0.00	-0.29	-2.08
POLETTI____	20.24	16.03	15.39	13.84	8.80	8.08	14.88	17.14	23.90	35.45	44.68	45.67	34.47	23.49	22.57	21.48	21.41	28.70	23.79	22.49	26.64	46.05	35.70	32.29	
23519	1.79	1.28	1.19	1.02	0.61	0.56	1.07	1.43	2.32	3.66	2.31	3.68	2.05	2.42	2.41	2.32	2.34	3.07	2.48	2.29	2.32	4.54	3.54	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
PORT_JEFF_3	20.42	16.11	15.60	14.60	10.04	9.42	15.11	22.17	42.88	46.13	48.36	46.87	46.15	46.01	46.25	46.34	45.98	46.10	38.90	43.13	45.94	45.92	45.02	43.91	
23555	1.96	1.37	1.40	1.27	0.77	0.71	1.30	1.51	2.24	3.31	2.14	3.21	1.79	2.14	2.11	2.04	2.03	2.65	2.31	2.35	2.16	3.84	3.63	3.13	
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49	
PORT_JEFF_4	20.41	16.10	15.59	14.59	10.03	9.42	15.06	22.18	43.08	46.24	48.34	46.85	46.13	45.99	46.24	46.34	45.97	46.11	38.88	43.06	45.89	45.91	44.91	43.80	
23616	1.95	1.36	1.39	1.26	0.77	0.70	1.25	1.52	2.45	3.41	2.12	3.19	1.77	2.11	2.11	2.04	2.01	2.66	2.29	2.29	2.11	3.83	3.52	3.03	
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49	
PORT_JEFF_IC	20.46	16.14	15.62	14.62	10.05	9.44	15.14	22.24	43.03	46.35	48.48	47.08	46.26	46.15	46.39	46.48	46.11	46.27	39.01	43.20	46.02	46.15	45.17	44.03	
23713	2.00	1.39	1.43	1.29	0.79	0.72	1.33	1.58	2.39	3.53	2.26	3.42	1.91	2.27	2.25	2.17	2.15	2.82	2.42	2.43	2.25	4.08	3.78	3.25	
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49	
PROJECT__ORANGE	18.23	14.59	14.05	12.71	8.13	7.46	13.73	15.59	21.33	30.92	21.01	31.94	18.60	19.86	19.84	18.85	18.76	25.26	20.37	19.35	20.23	40.83	31.37	27.01	
23990	-0.23	-0.15	-0.14	-0.11	-0.06	-0.06	-0.08	-0.12	-0.25	-0.51	-0.33	-0.56	-0.29	-0.32	-0.33	-0.31	-0.31	-0.38	-0.34	-0.33	-0.34	-0.68	-0.52	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.89	-0.86	-1.22	-0.08	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.34	0.00	-0.02	-0.17	
PYRITES__HYD	18.10	14.50	13.89	12.61	8.08	7.42	13.75	15.59	21.24	30.83	19.16	31.18	17.40	19.75	19.85	18.82	18.75	25.48	20.31	19.26	19.85	41.25	31.63	26.79	
24023	-0.36	-0.24	-0.31	-0.21	-0.11	-0.11	-0.06	-0.11	-0.34	-0.57	-0.32	-0.47	-0.29	-0.35	-0.31	-0.35	-0.31	-0.15	-0.35	-0.36	-0.39	-0.26	-0.25	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	18.34	14.84	14.33	12.95	8.29	7.61	13.95	15.56	21.10	30.20	22.31	31.75	19.34	19.46	19.41	18.51	18.45	24.53	19.94	18.99	20.18	39.32	30.30	26.89	
23646	-0.12	0.10	0.13	0.13	0.10	0.08	0.15	-0.14	-0.47	-1.26	-0.90	-1.58	-0.75	-0.80	-0.76	-0.65	-0.62	-1.10	-0.83	-0.73	-0.73	-2.19	-1.63	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.75	-1.70	-2.42	-0.16	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.67	0.00	-0.05	-0.33	
RAVENS GT4-7____	20.51	16.23	15.57	14.00	8.89	8.17	15.04	17.35	24.24	35.98	45.02	46.26	34.79	23.83	22.91	21.80	21.73	29.15	24.14	22.79	26.93	46.71	36.21	32.66	
23728	2.05	1.48	1.37	1.17	0.70	0.65	1.23	1.65	2.66	4.19	2.66	4.27	2.37	2.76	2.74	2.64	2.67	3.51	2.83	2.58	2.61	5.21	4.06	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWD GT2____	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
23730	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWD GT3____	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
23733	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT2_1 TEMP GRP	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24244	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT2_2	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24245	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT2_3	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24246	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT2_4	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24247	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT3_1 TEMP GRP	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24248	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT3_2	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24249	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT3_3	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24250	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT3_4	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34	
24251	1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT_1	20.27	16.05	15.41	13.86	8.81	8.10	14.90	17.16	23.93	35.48	44.70	45.71	34.48	23.48	22.56	21.47	21.41	28.72	23.79	22.48	26.63	46.07	35.75	32.31	
23729	1.81	1.31	1.22	1.04	0.62	0.57	1.09	1.46	2.35	3.69	2.34	3.72	2.06	2.41	2.39	2.30	2.34	3.09	2.48	2.28	2.30	4.56	3.60	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT_10	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.25	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.16	24.15	22.79	26.94	46.72	36.22	32.67	
24258	2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.20	2.67	4.28	2.38	2.77	2.75	2.65	2.68	3.52	2.84	2.59	2.62	5.22	4.07	3.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT_11	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.25	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.16	24.15	22.79	26.94	46.72	36.22	32.67	
24259	2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.20	2.67	4.28	2.38	2.77	2.75	2.65	2.68	3.52	2.84	2.59	2.62	5.22	4.07	3.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01	
RAVENSWOOD_GT_4	20.51	16.23	15.57	14.00	8.89	8.17	15.04	17.35	24.24	35.98	45.02	46.26	34.79	23.83	22.91	21.80	21.73	29.15	24.14	22.79	26.93	46.71	36.21	32.66	
24252	2.05	1.48	1.37	1.17	0.70	0.65	1.23	1.65	2.66	4.19	2.66	4.27	2.37	2.76	2.74	2.64	2.67	3.51	2.83	2.58	2.61	5.21	4.06	3.37	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT_5	24254	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34
		1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT_6	24253	20.51	16.23	15.57	14.00	8.89	8.17	15.04	17.35	24.24	35.98	45.02	46.26	34.79	23.83	22.91	21.80	21.73	29.15	24.14	22.79	26.93	46.71	36.21	32.66
		2.05	1.48	1.37	1.17	0.70	0.65	1.23	1.65	2.66	4.19	2.66	4.27	2.37	2.76	2.74	2.64	2.67	3.51	2.83	2.58	2.61	5.21	4.06	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT_7	24255	20.28	16.06	15.42	13.87	8.81	8.10	14.90	17.17	23.95	35.51	44.73	45.77	34.52	23.53	22.60	21.51	21.44	28.75	23.82	22.52	26.67	46.16	35.80	32.34
		1.82	1.31	1.22	1.04	0.62	0.57	1.09	1.47	2.37	3.72	2.36	3.77	2.10	2.45	2.44	2.35	2.37	3.12	2.52	2.32	2.35	4.65	3.65	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.25	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.16	24.15	22.79	26.94	46.72	36.22	32.67
		2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.20	2.67	4.28	2.38	2.77	2.75	2.65	2.68	3.52	2.84	2.59	2.62	5.22	4.07	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD_GT_9	24257	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.25	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.16	24.15	22.79	26.94	46.72	36.22	32.67
		2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.20	2.67	4.28	2.38	2.77	2.75	2.65	2.68	3.52	2.84	2.59	2.62	5.22	4.07	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD___1	23533	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.24	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.15	24.14	22.79	26.94	46.72	36.22	32.67
		2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.66	4.20	2.66	4.28	2.38	2.77	2.75	2.65	2.67	3.52	2.84	2.59	2.61	5.22	4.06	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD___2	23534	20.48	16.21	15.55	13.98	8.88	8.16	15.03	17.33	24.21	35.93	44.96	46.17	34.74	23.77	22.85	21.75	21.67	29.07	24.07	22.72	26.87	46.59	36.12	32.59
		2.02	1.46	1.35	1.16	0.69	0.64	1.22	1.63	2.63	4.14	2.60	4.17	2.32	2.70	2.68	2.58	2.61	3.44	2.77	2.52	2.55	5.08	3.96	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVENSWOOD___3	23535	20.27	16.05	15.41	13.86	8.81	8.10	14.90	17.16	23.93	35.48	44.70	45.71	34.48	23.48	22.56	21.47	21.41	28.72	23.79	22.48	26.63	46.07	35.75	32.31
		1.81	1.31	1.22	1.04	0.62	0.57	1.09	1.46	2.35	3.69	2.34	3.72	2.06	2.41	2.39	2.30	2.34	3.09	2.48	2.28	2.30	4.56	3.60	3.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RAVNSWD 8-11___	23667	20.52	16.23	15.57	14.00	8.90	8.17	15.05	17.36	24.25	35.99	45.03	46.28	34.80	23.84	22.92	21.81	21.74	29.16	24.15	22.79	26.94	46.72	36.22	32.67
		2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.20	2.67	4.28	2.38	2.77	2.75	2.65	2.68	3.52	2.84	2.59	2.62	5.22	4.07	3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
RENSSELAER___COGEN	23796	18.78	14.97	14.41	13.03	8.32	7.65	14.00	15.91	21.81	32.46	48.44	45.42	36.46	21.76	20.62	19.52	19.38	26.27	21.91	20.75	25.77	42.89	33.17	30.43
		0.32	0.23	0.21	0.20	0.13	0.13	0.19	0.21	0.23	0.57	0.47	0.89	0.43	0.45	0.45	0.36	0.31	0.64	0.44	0.41	0.45	1.38	0.95	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.53	-12.89	-18.36	-1.21	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.08	0.00	-0.35	-2.50
ROCHESTER_9_IC	23652	17.72	14.25	13.71	12.43	7.98	7.34	13.46	15.11	20.49	29.44	21.00	31.00	18.49	19.21	19.15	18.28	18.23	24.49	19.60	18.71	19.86	39.67	30.36	26.29
		-0.74	-0.50	-0.48	-0.39	-0.21	-0.19	-0.35	-0.59	-1.09	-2.00	-1.20	-1.89	-0.96	-1.01	-1.01	-0.88	-0.83	-1.14	-1.14	-0.98	-0.87	-1.83	-1.55	-1.24



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.76	-1.25	-1.77	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.49	0.00	-0.03	-0.24
ROSETON__1	19.70	15.69	15.09	13.59	8.65	7.93	14.57	16.70	23.16	34.26	43.77	44.47	33.70	22.69	21.77	20.70	20.60	27.64	22.95	21.72	25.84	44.59	34.54	31.23	
23587	1.25	0.94	0.90	0.77	0.46	0.41	0.76	1.00	1.58	2.47	1.58	2.55	1.40	1.62	1.60	1.53	1.54	2.01	1.65	1.52	1.55	3.08	2.39	1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.74	-10.28	-14.63	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-1.99	
ROSETON__2	19.70	15.69	15.09	13.59	8.65	7.93	14.57	16.70	23.16	34.26	43.77	44.47	33.70	22.69	21.77	20.70	20.60	27.64	22.95	21.72	25.84	44.59	34.54	31.23	
23588	1.25	0.94	0.90	0.77	0.46	0.41	0.76	1.00	1.58	2.47	1.58	2.55	1.40	1.62	1.60	1.53	1.54	2.01	1.65	1.52	1.55	3.08	2.39	1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.74	-10.28	-14.63	-0.96	0.00	0.00	0.00	0.00	-0.64	-0.57	-4.05	0.00	-0.28	-1.99	
RUSSELL__STATION	17.58	14.15	13.62	12.34	7.92	7.29	13.36	15.02	20.32	28.92	20.67	30.48	18.25	19.06	18.96	18.19	18.20	24.30	19.31	18.53	19.79	39.33	30.06	26.02	
23914	-0.87	-0.60	-0.58	-0.48	-0.27	-0.24	-0.45	-0.68	-1.26	-2.52	-1.53	-2.41	-1.19	-1.16	-1.21	-0.97	-0.86	-1.33	-1.43	-1.17	-0.94	-2.18	-1.85	-1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.76	-1.25	-1.77	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.49	0.00	-0.03	-0.24	
S SALMON__HYD	18.00	14.40	13.85	12.54	8.02	7.37	13.59	15.43	21.07	30.57	20.46	31.48	18.22	19.66	19.66	18.66	18.54	25.09	20.15	19.14	19.96	40.59	31.18	26.72	
24043	-0.46	-0.34	-0.35	-0.28	-0.17	-0.16	-0.22	-0.27	-0.50	-0.86	-0.52	-0.85	-0.45	-0.51	-0.50	-0.50	-0.52	-0.54	-0.55	-0.53	-0.55	-0.92	-0.71	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.53	-0.69	-0.99	-0.07	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.27	0.00	-0.02	-0.13	
SELKIRK__II	18.41	14.68	14.12	12.77	8.16	7.50	13.73	15.62	21.46	31.93	48.03	44.84	36.11	21.42	20.29	19.22	19.07	25.85	21.57	20.42	25.40	42.15	32.62	29.85	
23799	-0.05	-0.06	-0.07	-0.05	-0.03	-0.02	-0.08	-0.08	-0.12	0.04	0.14	0.35	0.13	0.12	0.13	0.05	0.01	0.22	0.11	0.08	0.10	0.64	0.40	0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-28.44	-12.86	-18.30	-1.21	0.00	0.00	0.00	0.00	-0.80	-0.72	-5.07	0.00	-0.34	-2.50	
SELKIRK__I	18.51	14.77	14.20	12.84	8.20	7.54	13.75	15.66	21.54	32.06	48.08	44.99	36.17	21.54	20.41	19.33	19.19	26.01	21.69	20.52	25.49	42.34	32.76	29.94	
23801	0.05	0.03	0.01	0.02	0.01	0.01	-0.06	-0.04	-0.04	0.17	0.24	0.52	0.23	0.24	0.24	0.17	0.12	0.37	0.23	0.18	0.19	0.83	0.54	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-28.39	-12.83	-18.27	-1.20	0.00	0.00	0.00	0.00	-0.80	-0.72	-5.06	0.00	-0.34	-2.49	
SENECA OSWGO__HYD	18.07	14.44	13.90	12.58	8.04	7.38	13.58	15.43	21.13	30.64	20.72	31.60	18.36	19.67	19.66	18.68	18.58	25.03	20.18	19.17	20.03	40.47	31.10	26.75	
24041	-0.39	-0.30	-0.29	-0.25	-0.15	-0.14	-0.23	-0.28	-0.45	-0.79	-0.50	-0.84	-0.45	-0.51	-0.51	-0.49	-0.48	-0.61	-0.53	-0.50	-0.52	-1.04	-0.80	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.77	-0.80	-1.14	-0.08	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.32	0.00	-0.02	-0.15	
SENECA__ENERGY	18.07	14.43	13.85	12.47	8.08	7.43	13.68	15.50	21.11	30.54	21.75	32.00	19.06	19.73	19.67	18.76	18.67	25.02	20.18	19.19	20.29	40.44	31.02	26.89	
23797	-0.39	-0.32	-0.35	-0.35	-0.11	-0.09	-0.13	-0.20	-0.47	-0.90	-0.57	-0.93	-0.46	-0.50	-0.50	-0.41	-0.40	-0.61	-0.56	-0.51	-0.46	-1.06	-0.89	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.87	-1.30	-1.85	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.51	0.00	-0.03	-0.25	
SHOEMAKER__GT	19.64	15.61	15.01	13.53	8.61	7.91	14.55	16.68	23.13	34.17	43.23	44.12	33.34	22.59	21.68	20.63	20.55	27.54	22.86	21.65	25.68	44.41	34.45	31.15	
23640	1.19	0.86	0.82	0.70	0.42	0.38	0.74	0.98	1.55	2.39	1.52	2.42	1.35	1.54	1.52	1.47	1.48	1.91	1.57	1.46	1.48	2.91	2.30	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-22.26	-10.06	-14.32	-0.94	0.00	0.00	0.00	0.00	-0.63	-0.56	-3.97	0.00	-0.27	-1.95	
SHOREHAM_IC_1	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21	
23715	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43	
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49	
SHOREHAM_IC_2	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21	
23716	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43	
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49	

SITHE__BATAVIA	18.45	14.84	14.31	12.91	8.27	7.61	13.91	15.61	21.25	30.55	22.04	32.08	19.29	19.75	19.70	18.80	18.74	24.99	20.28	19.30	20.46	40.37	31.07	27.26
24024	-0.01	0.10	0.12	0.09	0.08	0.09	0.10	-0.09	-0.33	-0.90	-0.59	-1.00	-0.44	-0.49	-0.47	-0.36	-0.32	-0.64	-0.46	-0.41	-0.34	-1.14	-0.85	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.19	-1.44	-2.05	-0.13	0.00	0.00	0.00	0.00	-0.09	-0.08	-0.57	0.00	-0.04	-0.28
SITHE__INDEPEND	17.86	14.29	13.76	12.44	7.95	7.30	13.40	15.22	20.88	30.28	20.16	31.09	17.95	19.43	19.43	18.47	18.38	24.69	19.94	18.94	19.76	39.94	30.69	26.43
23800	-0.60	-0.46	-0.43	-0.39	-0.24	-0.23	-0.41	-0.48	-0.69	-1.14	-0.73	-1.20	-0.65	-0.73	-0.73	-0.69	-0.69	-0.94	-0.76	-0.72	-0.73	-1.57	-1.20	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.44	-0.65	-0.93	-0.06	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.26	0.00	-0.02	-0.13
SITHE__MASSENA	18.01	14.41	13.85	12.53	8.01	7.36	13.54	15.38	21.07	30.66	18.88	30.88	17.19	19.62	19.71	18.73	18.65	25.12	20.18	19.16	19.73	40.67	31.23	26.65
23902	-0.45	-0.33	-0.35	-0.29	-0.18	-0.17	-0.27	-0.32	-0.51	-0.73	-0.45	-0.70	-0.41	-0.48	-0.46	-0.43	-0.42	-0.51	-0.48	-0.46	-0.49	-0.83	-0.65	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.06	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
SITHE__OGDNSBRG	18.28	14.65	14.05	12.75	8.16	7.49	13.86	15.73	21.46	31.17	19.30	31.48	17.54	19.96	20.05	19.03	18.95	25.71	20.52	19.47	20.05	41.59	31.91	27.09
24021	-0.18	-0.09	-0.15	-0.08	-0.03	-0.03	0.06	0.03	-0.12	-0.23	-0.11	-0.14	-0.11	-0.15	-0.12	-0.13	-0.11	0.07	-0.13	-0.15	-0.18	0.09	0.03	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
SITHE__STERLING	18.65	14.91	14.35	12.98	8.30	7.62	14.05	15.96	21.84	31.72	20.48	32.34	18.39	20.35	20.38	19.34	19.24	25.99	20.89	19.83	20.57	42.06	32.29	27.61
23777	0.19	0.16	0.15	0.16	0.11	0.10	0.24	0.26	0.26	0.31	0.20	0.33	0.19	0.21	0.21	0.18	0.18	0.36	0.21	0.19	0.19	0.55	0.41	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.83	-0.38	-0.53	-0.03	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.15	0.00	-0.01	-0.07
SOUTH CAIRO__GT	19.25	15.38	14.85	13.39	8.54	7.83	14.32	16.25	22.35	33.03	45.66	44.40	34.73	21.93	20.91	19.86	19.74	26.52	22.13	20.99	25.56	43.06	33.31	30.58
23612	0.80	0.64	0.66	0.56	0.35	0.31	0.51	0.55	0.77	1.19	0.74	1.24	0.67	0.75	0.74	0.70	0.68	0.88	0.75	0.72	0.78	1.56	1.13	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-25.47	-11.51	-16.39	-1.08	0.00	0.00	0.00	0.00	-0.73	-0.64	-4.54	0.00	-0.31	-2.23
SOUTH HAMPTN__IC	20.34	16.12	15.58	14.56	10.01	9.40	15.10	22.34	43.30	46.87	48.75	47.53	46.48	46.39	46.64	46.72	46.38	46.64	39.18	43.20	46.25	46.97	45.40	44.13
23720	1.88	1.37	1.38	1.23	0.75	0.69	1.29	1.68	2.66	4.05	2.53	3.88	2.13	2.51	2.51	2.41	2.42	3.19	2.59	2.43	2.47	4.90	4.01	3.35
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
SOUTHOLD__IC	20.34	16.12	15.58	14.56	10.01	9.40	15.10	22.34	43.30	46.87	48.75	47.53	46.48	46.39	46.64	46.72	46.38	46.64	39.18	43.20	46.25	46.97	45.40	44.13
23719	1.88	1.37	1.38	1.23	0.75	0.69	1.29	1.68	2.66	4.05	2.53	3.88	2.13	2.51	2.51	2.41	2.42	3.19	2.59	2.43	2.47	4.90	4.01	3.35
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
ST LAWRENCE__	17.99	14.39	13.83	12.51	8.00	7.34	13.50	15.33	21.02	30.65	18.84	30.85	17.16	19.61	19.70	18.73	18.64	25.07	20.17	19.16	19.73	40.60	31.17	26.66
23600	-0.47	-0.35	-0.36	-0.31	-0.19	-0.18	-0.31	-0.37	-0.55	-0.74	-0.46	-0.72	-0.42	-0.48	-0.47	-0.43	-0.42	-0.56	-0.48	-0.46	-0.48	-0.91	-0.70	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.07	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01
STATION 5_MISC_HYD	18.08	14.47	13.91	12.60	8.08	7.43	13.61	15.40	21.10	30.45	21.45	31.89	18.98	19.74	19.73	19.10	18.94	25.63	20.52	19.48	20.62	41.41	31.59	27.08
23604	-0.38	-0.27	-0.29	-0.22	-0.11	-0.09	-0.20	-0.30	-0.48	-0.99	-0.73	-0.98	-0.45	-0.48	-0.43	-0.07	-0.13	0.00	-0.22	-0.21	-0.10	-0.10	-0.32	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.73	-1.23	-1.76	-0.12	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.49	0.00	-0.03	-0.24
STURGEON_POOL_HYD	19.75	15.74	15.16	13.66	8.70	7.97	14.64	16.77	23.21	34.33	44.39	44.81	34.12	22.75	21.81	20.73	20.63	27.67	23.03	21.77	25.99	44.71	34.60	31.32
23609	1.29	1.00	0.96	0.84	0.51	0.45	0.83	1.07	1.63	2.53	1.62	2.63	1.44	1.66	1.64	1.56	1.56	2.04	1.69	1.56	1.60	3.20	2.44	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-23.32	-10.54	-15.01	-0.99	0.00	0.00	0.00	0.00	-0.69	-0.59	-4.16	0.00	-0.28	-2.05

SYRACUSE__POWER	18.18	14.56	14.02	12.69	8.11	7.45	13.71	15.56	21.27	30.83	21.20	31.95	18.70	19.80	19.77	18.79	18.70	25.17	20.30	19.28	20.21	40.68	31.26	26.93
24017	-0.28	-0.18	-0.17	-0.14	-0.08	-0.08	-0.10	-0.14	-0.31	-0.60	-0.39	-0.66	-0.35	-0.39	-0.39	-0.38	-0.37	-0.46	-0.41	-0.40	-0.41	-0.83	-0.64	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.14	-0.97	-1.38	-0.09	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.38	0.00	-0.03	-0.19
UPPER HUDSON__HYD	18.85	14.92	14.40	13.01	8.32	7.65	14.04	15.71	21.49	32.09	48.74	44.84	36.41	21.05	19.85	18.82	18.76	25.47	21.23	20.66	26.00	43.13	33.23	30.70
24058	0.39	0.17	0.21	0.18	0.13	0.13	0.23	0.01	-0.09	0.18	-0.11	-0.08	-0.18	-0.30	-0.32	-0.35	-0.31	-0.17	-0.25	0.29	0.52	1.63	1.00	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-29.39	-13.29	-18.91	-1.25	0.00	0.00	0.00	0.00	-0.83	-0.74	-5.24	0.00	-0.36	-2.58
UPPER RAQUET__HYD	17.71	14.19	13.61	12.34	7.89	7.25	13.40	15.19	20.74	30.13	18.72	30.45	17.01	19.30	19.41	18.40	18.34	24.81	19.85	18.83	19.42	40.18	30.82	26.20
24056	-0.75	-0.55	-0.59	-0.49	-0.30	-0.28	-0.41	-0.51	-0.84	-1.27	-0.77	-1.21	-0.68	-0.80	-0.76	-0.76	-0.73	-0.82	-0.81	-0.79	-0.83	-1.32	-1.05	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
US__GYPSUM	18.32	14.77	14.26	12.87	8.25	7.58	13.86	15.49	21.03	30.17	21.86	31.67	19.10	19.49	19.45	18.57	18.51	24.65	20.02	19.06	20.22	39.75	30.61	27.01
23809	-0.14	0.03	0.06	0.05	0.06	0.06	0.05	-0.21	-0.55	-1.29	-0.85	-1.44	-0.67	-0.75	-0.71	-0.60	-0.56	-0.98	-0.73	-0.65	-0.60	-1.76	-1.30	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-3.27	-1.48	-2.10	-0.14	0.00	0.00	0.00	0.00	-0.09	-0.08	-0.58	0.00	-0.04	-0.29
VISCHER__FERRY HYD	18.87	15.01	14.49	13.09	8.37	7.70	14.08	15.96	21.88	32.56	48.66	45.52	36.59	21.73	20.58	19.49	19.36	26.25	21.89	20.82	25.91	43.09	33.33	30.59
24020	0.41	0.27	0.29	0.27	0.18	0.17	0.27	0.26	0.30	0.67	0.45	0.88	0.42	0.41	0.41	0.32	0.29	0.62	0.42	0.47	0.55	1.59	1.10	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-28.76	-13.00	-18.50	-1.22	0.00	0.00	0.00	0.00	-0.81	-0.72	-5.13	0.00	-0.35	-2.52
WADING RIVER_1-3_GRP5	20.44	16.13	15.61	14.61	10.04	9.43	15.12	22.32	43.25	46.69	48.66	47.39	46.43	46.34	46.59	46.67	46.30	46.55	39.19	43.28	46.16	46.56	45.34	44.15
24038	1.98	1.38	1.41	1.28	0.78	0.71	1.31	1.66	2.62	3.86	2.44	3.73	2.07	2.46	2.46	2.37	2.34	3.10	2.60	2.51	2.38	4.48	3.95	3.37
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
WADING RIVER_IC_1	20.44	16.13	15.61	14.61	10.04	9.43	15.12	22.32	43.25	46.69	48.66	47.39	46.43	46.34	46.59	46.67	46.30	46.55	39.19	43.28	46.16	46.56	45.34	44.15
23522	1.98	1.38	1.41	1.28	0.78	0.71	1.31	1.66	2.62	3.86	2.44	3.73	2.07	2.46	2.46	2.37	2.34	3.10	2.60	2.51	2.38	4.48	3.95	3.37
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
WADING RIVER_IC_2	20.44	16.13	15.61	14.61	10.04	9.43	15.12	22.32	43.25	46.69	48.66	47.39	46.43	46.34	46.59	46.67	46.30	46.55	39.19	43.28	46.16	46.56	45.34	44.15
23547	1.98	1.38	1.41	1.28	0.78	0.71	1.31	1.66	2.62	3.86	2.44	3.73	2.07	2.46	2.46	2.37	2.34	3.10	2.60	2.51	2.38	4.48	3.95	3.37
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
WADING RIVER_IC_3	20.44	16.13	15.61	14.61	10.04	9.43	15.13	22.32	43.25	46.69	48.66	47.39	46.43	46.34	46.59	46.67	46.30	46.56	39.19	43.28	46.16	46.56	45.34	44.15
23601	1.98	1.38	1.41	1.28	0.78	0.71	1.32	1.66	2.62	3.86	2.44	3.73	2.08	2.46	2.46	2.37	2.34	3.11	2.60	2.51	2.38	4.49	3.95	3.37
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
WATERSIDE__6 8 9	20.52	16.23	15.57	14.00	8.90	8.17	15.04	17.35	24.24	35.98	45.02	46.26	34.79	23.83	22.91	21.80	21.74	29.16	24.15	22.79	26.94	46.73	36.23	32.67
23538	2.06	1.49	1.38	1.18	0.71	0.65	1.24	1.65	2.67	4.18	2.65	4.26	2.37	2.76	2.74	2.64	2.67	3.53	2.84	2.59	2.62	5.23	4.07	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01
WATERTOWN__HYD	18.00	14.40	13.82	12.55	8.03	7.38	13.68	15.53	21.11	30.67	19.97	31.44	17.97	19.80	19.84	18.78	18.62	25.42	20.26	19.24	19.94	41.17	31.62	26.84
23805	-0.45	-0.34	-0.37	-0.28	-0.16	-0.14	-0.13	-0.18	-0.47	-0.74	-0.40	-0.62	-0.30	-0.34	-0.33	-0.39	-0.45	-0.21	-0.43	-0.41	-0.45	-0.34	-0.26	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.92	-0.41	-0.59	-0.04	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.16	0.00	-0.01	-0.08
WEST BABYLON__IC	20.37	16.19	15.63	14.59	10.03	9.42	15.09	22.33	43.23	46.88	48.72	47.74	46.68	46.60	46.83	46.89	46.58	46.88	39.39	43.37	46.41	47.09	45.48	44.21

23714	1.92	1.45	1.43	1.25	0.76	0.70	1.28	1.66	2.59	4.05	2.50	4.09	2.33	2.72	2.70	2.59	2.62	3.43	2.80	2.59	2.63	5.01	4.09	3.43
	0.00	0.00	0.00	-0.51	-1.07	-1.19	0.00	-4.96	-19.06	-11.43	-26.77	-12.02	-26.68	-23.78	-23.97	-25.14	-24.89	-17.82	-15.93	-21.15	-23.54	-0.57	-9.51	-13.49
WEST CANADA__HYD	18.62	14.86	14.31	12.92	8.25	7.58	13.90	15.82	21.76	31.67	19.33	31.79	17.64	20.27	20.34	19.32	19.22	25.84	20.83	19.79	20.36	41.86	32.14	27.49
24049	0.16	0.11	0.11	0.10	0.06	0.06	0.09	0.11	0.18	0.28	0.17	0.28	0.16	0.18	0.17	0.16	0.16	0.21	0.18	0.17	0.18	0.35	0.27	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.13	0.19	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.00	0.00	0.03
YORK__WARBASSE	20.59	16.28	15.61	14.03	8.91	8.19	15.08	17.41	24.33	36.13	45.13	46.44	34.89	23.95	23.02	21.92	21.84	29.29	24.25	22.90	27.05	46.95	36.39	32.81
23770	2.13	1.53	1.41	1.21	0.72	0.66	1.27	1.70	2.75	4.34	2.76	4.45	2.48	2.88	2.86	2.75	2.78	3.66	2.95	2.69	2.73	5.45	4.24	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-22.92	-10.36	-14.75	-0.97	0.00	0.00	0.00	0.00	-0.65	-0.58	-4.09	0.00	-0.28	-2.01